

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062022\
 Data File : VW026447.D
 Acq On : 20 Jun 2022 15:41
 Operator : SY/MD
 Sample : N3355-14
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY0D0

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 06/21/2022
 Supervised By :Mahesh Dadoda 06/21/2022

Quant Time: Jun 21 02:35:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jun 21 02:31:12 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.625	114	186895	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	172037	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	70745	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	80398	4.953	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	99.000%	
7) Chloroethane-d5	1.584	69	69360	5.434	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	108.600%	
11) 1,1-Dichloroethene-d2	2.124	63	116881	4.193	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	83.800%	
20) 2-Butanone-d5	3.928	46	86208	54.425	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	108.860%	
24) Chloroform-d	4.365	84	147749	6.210	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	124.200%	
26) 1,2-Dichloroethane-d4	5.047	65	60035	5.964	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	119.200%	
32) Benzene-d6	5.063	84	300369	6.531	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	130.600%#	
36) 1,2-Dichloropropane-d6	6.075	67	90450	6.738	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	134.800%	
41) Toluene-d8	7.320	98	259789	6.194	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	123.800%	
43) trans-1,3-Dichloroprop...	7.628	79	16417	3.772	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	75.400%	
46) 2-Hexanone-d5	8.091	63	69873	53.140	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	106.280%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	50423	6.098	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	122.000%#	
66) 1,2-Dichlorobenzene-d4	11.622	152	76057	6.980	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	139.600%#	
Target Compounds					Qvalue	
13) Acetone	2.227	43	7623m	6.210	ug/L	
29) 1,1,1-Trichloroethane	4.622	97	22455	1.181	ug/L	98
34) Trichloroethene	5.918	95	695139	57.728	ug/L	98
53) m,p-Xylene	9.146	106	1462	0.081	ug/L	96
63) 1,2,4-Trimethylbenzene	10.918	105	2732	0.092	ug/L	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

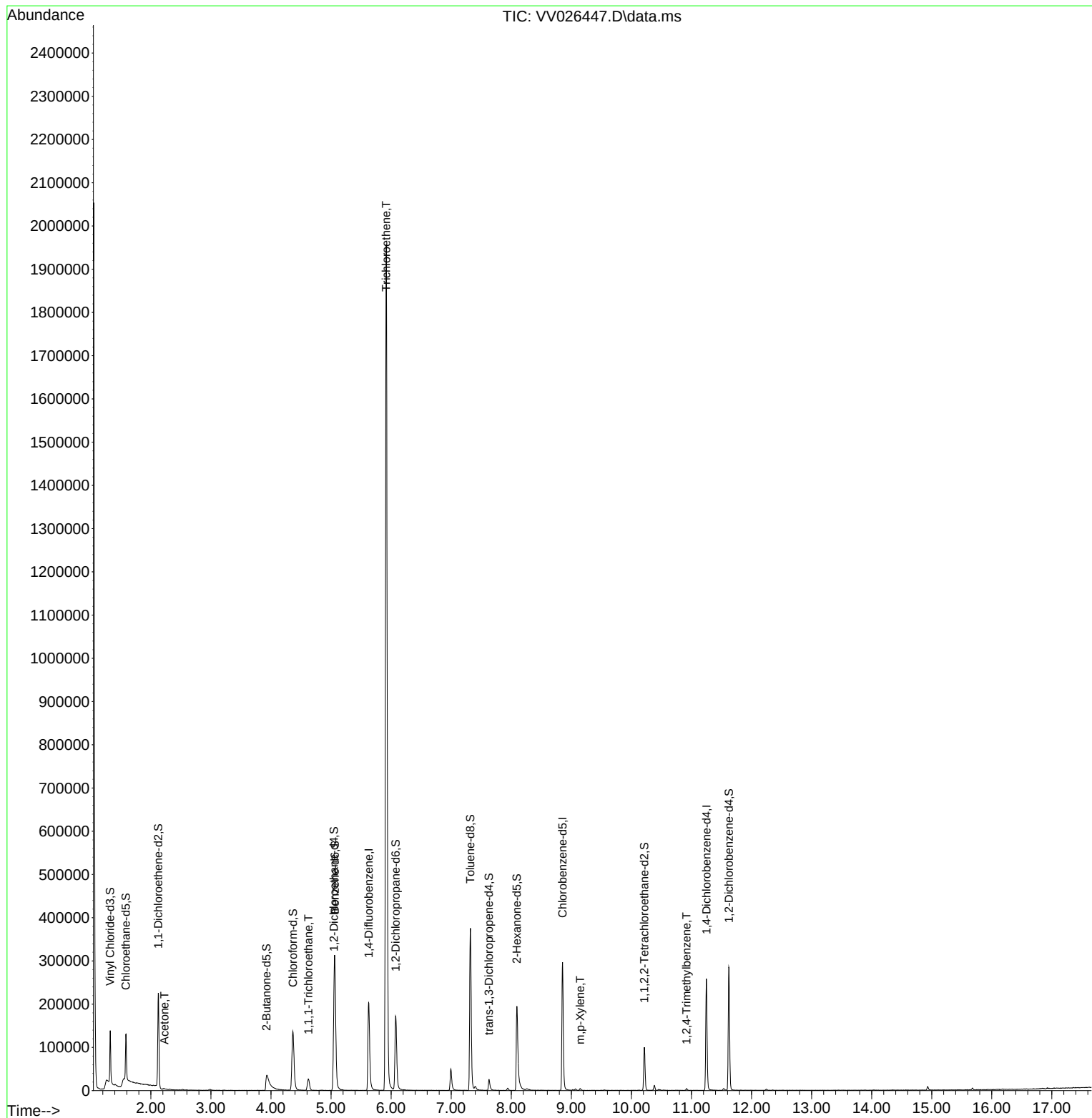
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
Data File : VV026447.D
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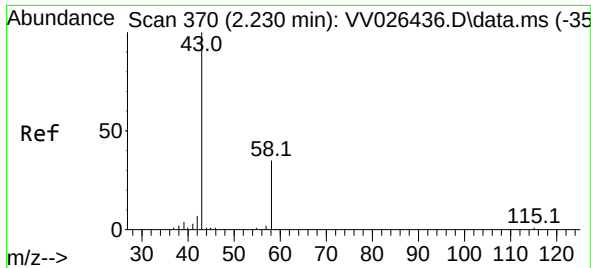
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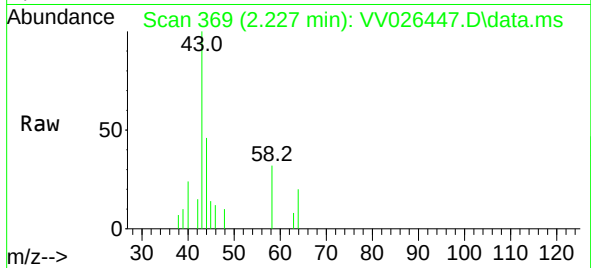
Quant Time: Jun 21 02:35:04 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Jun 21 02:31:12 2022
Response via : Initial Calibration





#13
Acetone
Concen: 6.210 ug/L m
RT: 2.227 min Scan# 30
Delta R.T. -0.003 min
Lab File: VV026447.D
Acq: 20 Jun 2022 15:41

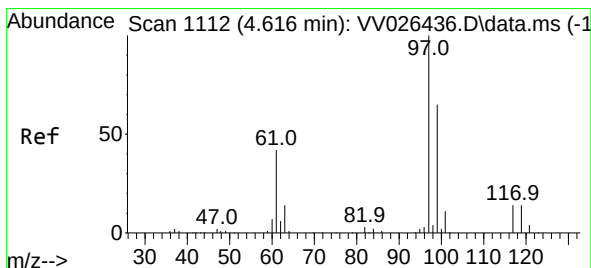
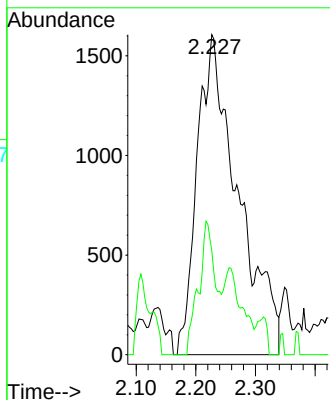
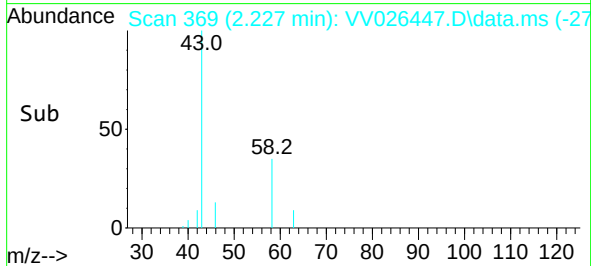
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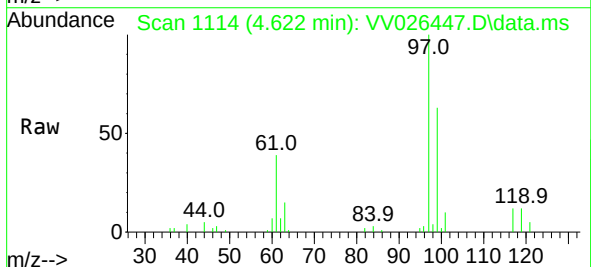
Tgt Ion: 43 Resp: 762
Ion Ratio Lower Upper
43 100
58 12.1 0.0 60.0

Manual Integrations
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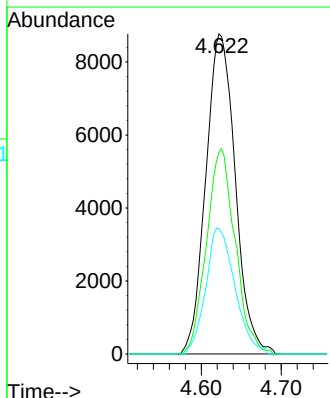
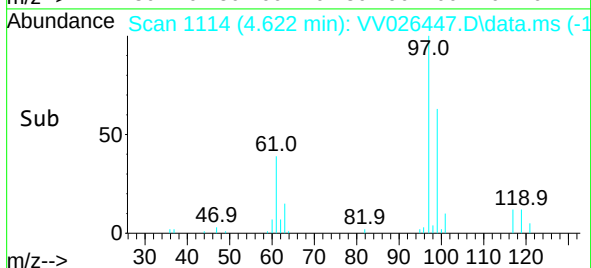
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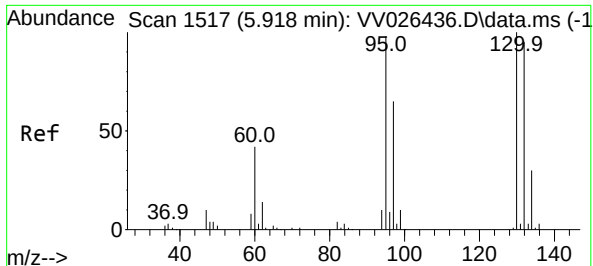


#29
1,1,1-Trichloroethane
Concen: 1.181 ug/L
RT: 4.622 min Scan# 1114
Delta R.T. 0.006 min
Lab File: VV026447.D
Acq: 20 Jun 2022 15:41



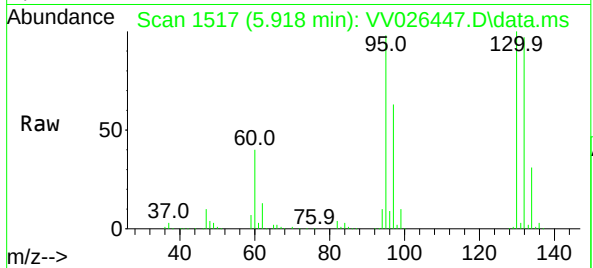
Tgt Ion: 97 Resp: 22455
Ion Ratio Lower Upper
97 100
99 62.4 50.3 75.5
61 39.0 33.4 50.0





#34
Trichloroethene
Concen: 57.728 ug/L
RT: 5.918 min Scan# 11
Delta R.T. 0.000 min
Lab File: VV026447.D
Acq: 20 Jun 2022 15:41

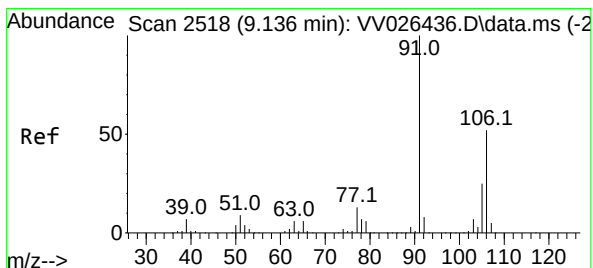
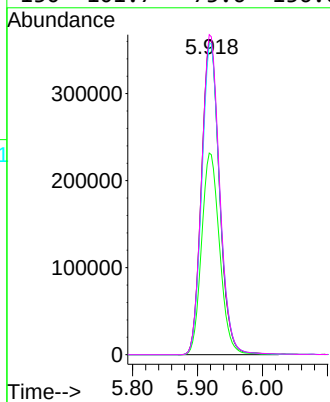
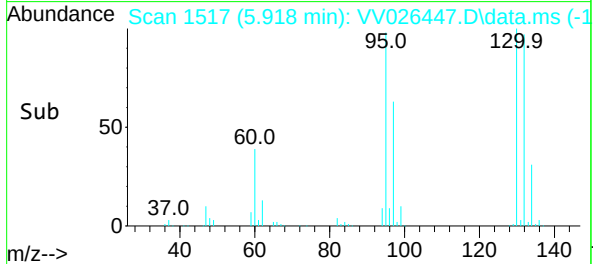
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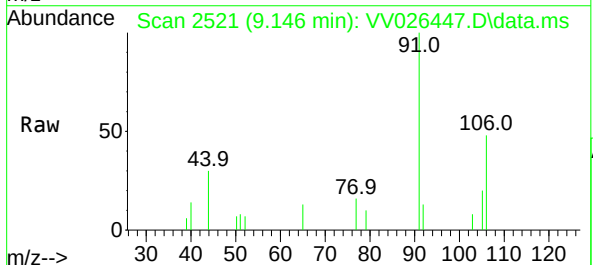
Tgt Ion: 95 Resp: 695139
Ion Ratio Lower Upper
95 100
97 64.1 46.5 86.3
132 98.7 68.8 127.8
130 101.7 73.6 136.6

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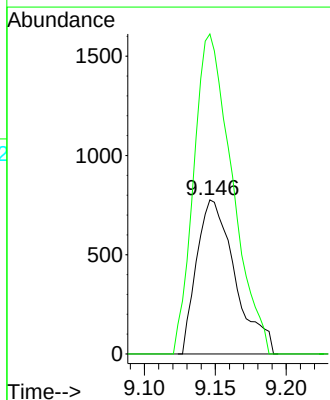
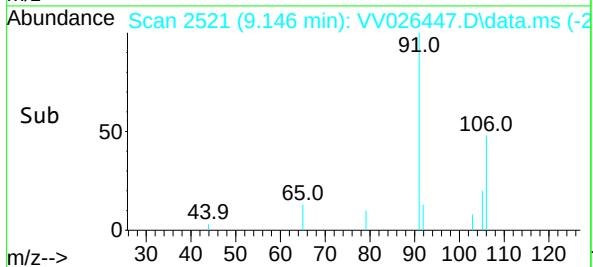
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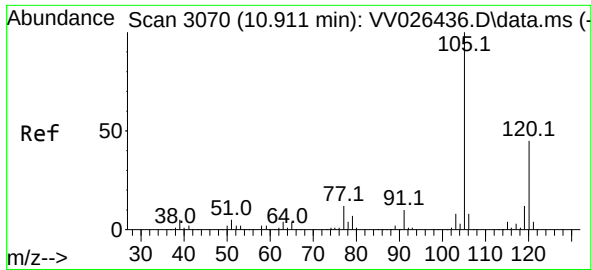


#53
m,p-Xylene
Concen: 0.081 ug/L
RT: 9.146 min Scan# 2521
Delta R.T. 0.010 min
Lab File: VV026447.D
Acq: 20 Jun 2022 15:41



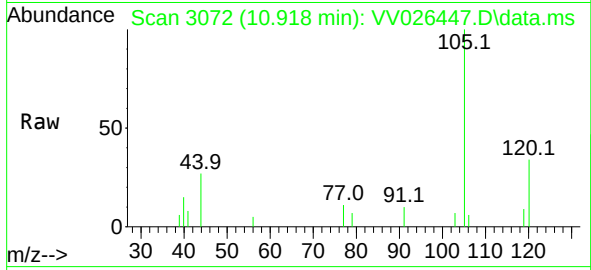
Tgt Ion:106 Resp: 1462
Ion Ratio Lower Upper
106 100
91 207.7 141.3 262.3





#63
 1,2,4-Trimethylbenzene
 Concen: 0.092 ug/L
 RT: 10.918 min Scan# 3072
 Delta R.T. 0.006 min
 Lab File: VV026447.D
 Acq: 20 Jun 2022 15:41

Instrument :
 MSVOA_V
 ClientSampleId :
 EY0D0



Tgt Ion:105 Resp: 2732
 Ion Ratio Lower Upper
 105 100
 120 46.8 36.9 55.3

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