

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062022\
 Data File : VW026444.D
 Acq On : 20 Jun 2022 14:29
 Operator : SY/MD
 Sample : N3355-09
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY0C7

Manual Integrations
 APPROVED

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

Quant Time: Jun 21 02:34:18 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	212838	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	193106	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	79114	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.323	65	82896	4.484	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.600%
7) Chloroethane-d5	1.587	69	70892	4.877	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.600%
11) 1,1-Dichloroethene-d2	2.124	63	118089	3.720	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.400%
20) 2-Butanone-d5	3.934	46	87624	48.576	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.160%
24) Chloroform-d	4.365	84	151416	5.588	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	111.800%
26) 1,2-Dichloroethane-d4	5.047	65	60272	5.258	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.200%
32) Benzene-d6	5.063	84	315068	6.103	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	122.000%
36) 1,2-Dichloropropane-d6	6.079	67	89438	5.936	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	118.800%
41) Toluene-d8	7.320	98	266215	5.655	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.200%
43) trans-1,3-Dichloroprop...	7.632	79	16838	3.446	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.000%
46) 2-Hexanone-d5	8.095	63	69864	47.336	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.680%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	49634	5.347	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	79244	6.503	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	130.000%#
Target Compounds					Qvalue	
21) 2-Butanone	4.047	43	9619m	5.318	ug/L	
34) Trichloroethene	5.924	95	19820	1.466	ug/L	99

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

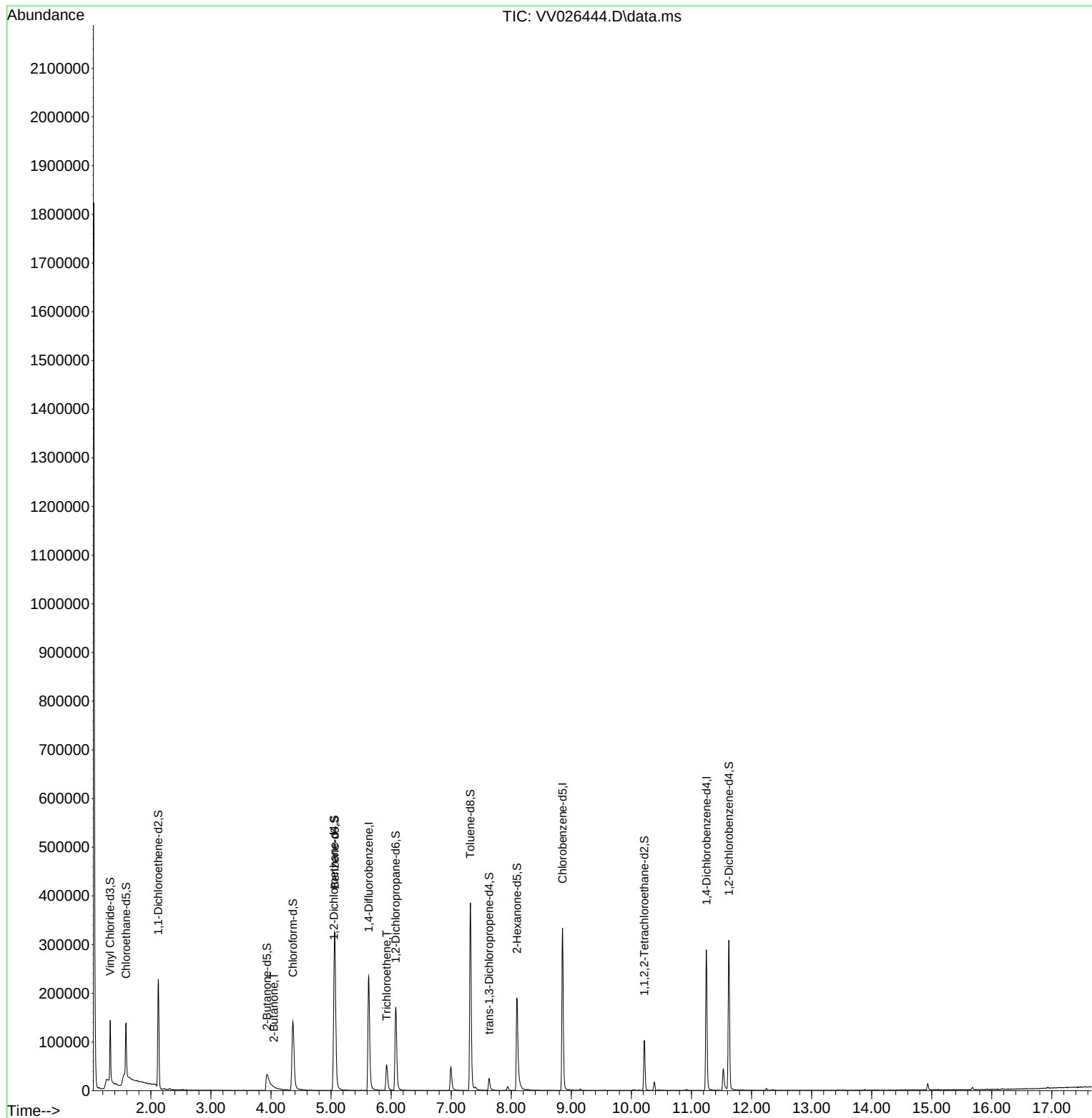
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV062022\
Data File : VV026444.D
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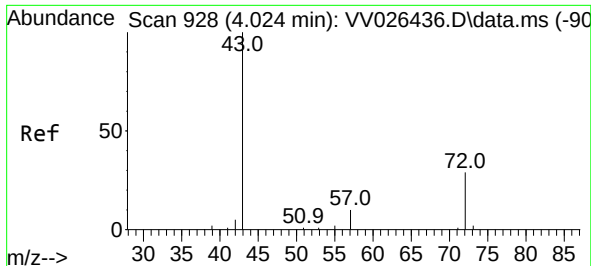
Instrument :
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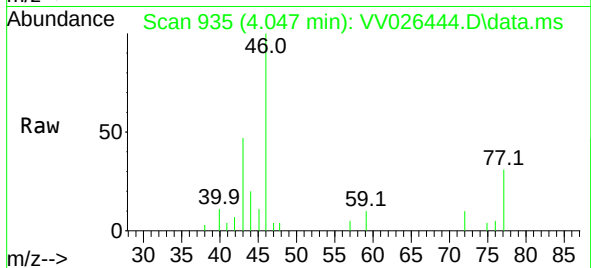
Quant Time: Jun 21 02:34:18 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061522WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Jun 21 02:31:12 2022
Response via : Initial Calibration





#21
2-Butanone
Concen: 5.318 ug/L m
RT: 4.047 min Scan# 91
Delta R.T. 0.023 min
Lab File: VV026444.D
Acq: 20 Jun 2022 14:29

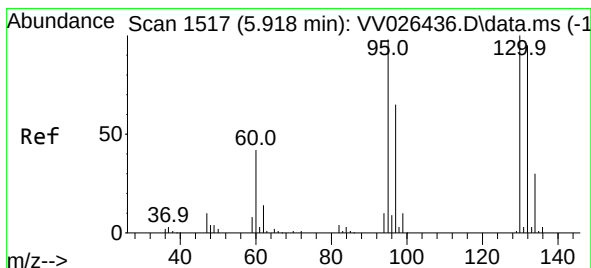
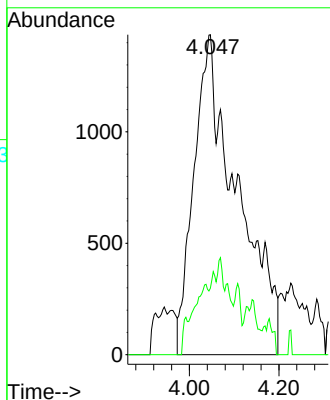
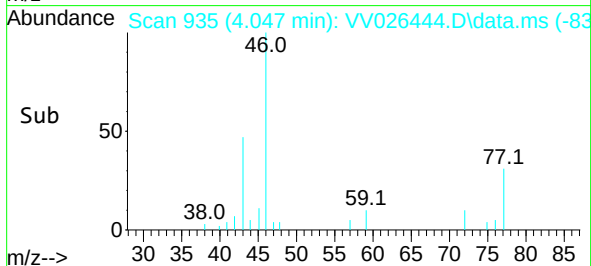
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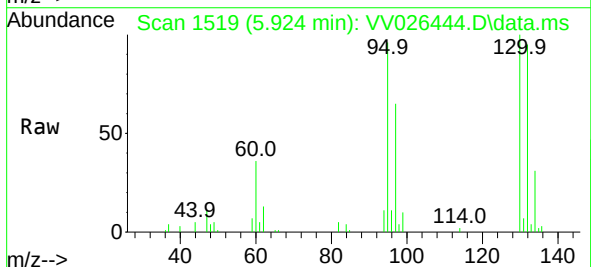
Tgt Ion: 43 Resp: 9619
Ion Ratio Lower Upper
43 100
72 1.3 12.7 38.0

Manual Integrations
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#34
Trichloroethene
Concen: 1.466 ug/L
RT: 5.924 min Scan# 1519
Delta R.T. 0.007 min
Lab File: VV026444.D
Acq: 20 Jun 2022 14:29



Tgt Ion: 95 Resp: 19820
Ion Ratio Lower Upper
95 100
97 67.3 46.5 86.3
132 99.3 68.8 127.8
130 103.9 73.6 136.6

