

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061322\
 Data File : VW026219.D
 Acq On : 13 Jun 2022 19:10
 Operator : SY/MD
 Sample : N3273-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B81

Quant Time: Jun 14 02:41:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jun 14 02:36:38 2022
 Response via : Initial Calibration

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

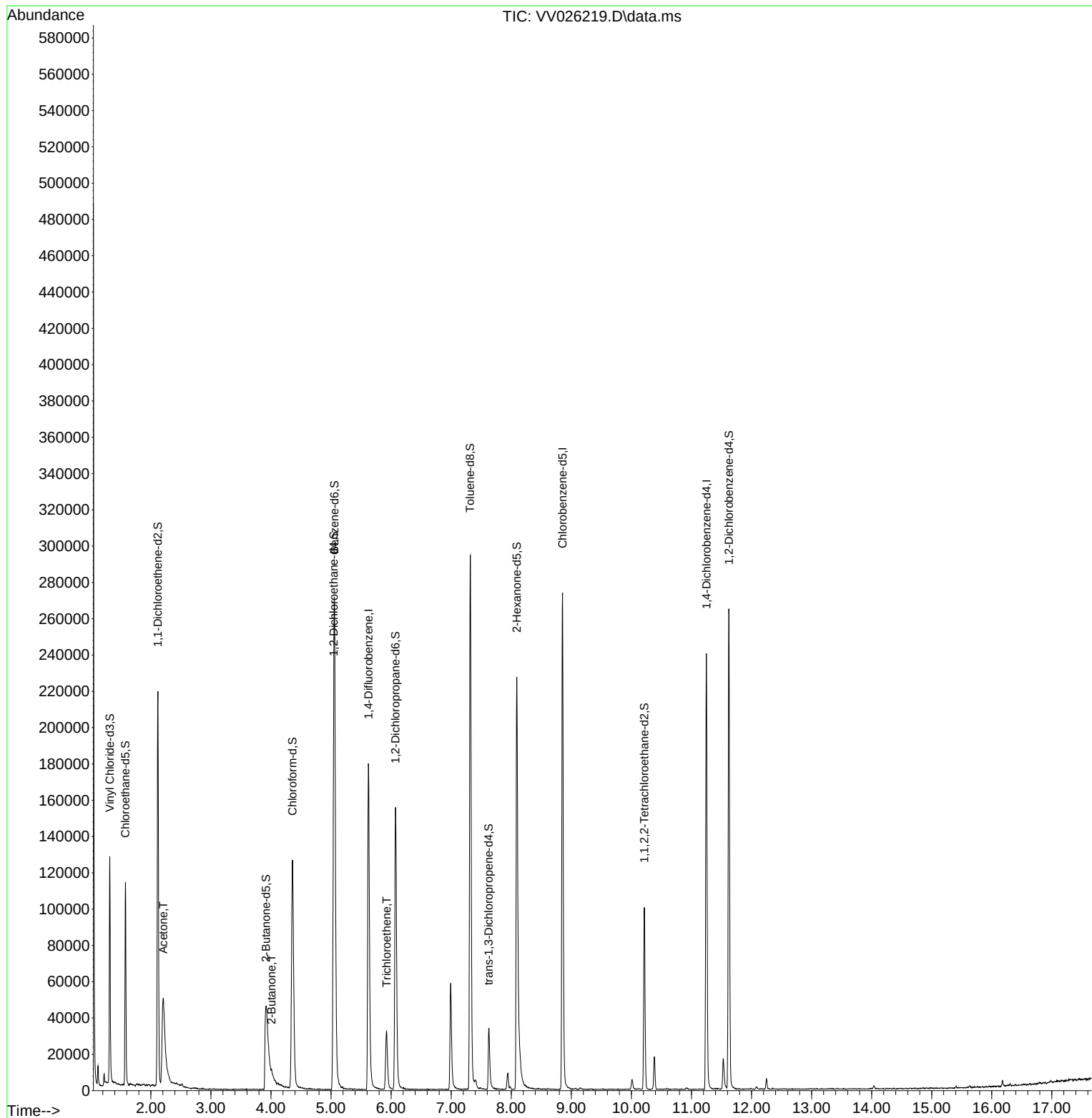
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	158010	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	156720	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	64972	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.317	65	86077	4.166	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	83.400%	
7) Chloroethane-d5	1.577	69	72433	4.450	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	89.000%	
11) 1,1-Dichloroethene-d2	2.118	63	113947	3.430	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	68.600%	
20) 2-Butanone-d5	3.915	46	106286	68.946	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	137.900%#	
24) Chloroform-d	4.359	84	134098	4.576	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.600%	
26) 1,2-Dichloroethane-d4	5.044	65	56864	4.813	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	96.200%	
32) Benzene-d6	5.056	84	256270	4.194	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.800%	
36) 1,2-Dichloropropane-d6	6.072	67	79353	4.504	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	90.000%	
41) Toluene-d8	7.317	98	203639	3.743	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	74.800%	
43) trans-1,3-Dichloroprop...	7.625	79	21810	4.101	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.000%	
46) 2-Hexanone-d5	8.092	63	80626	48.694	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	97.380%	
56) 1,1,2,2-Tetrachloroeth...	10.217	84	47868	4.560	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.200%	
66) 1,2-Dichlorobenzene-d4	11.622	152	69616	4.780	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.600%	
Target Compounds						
					Qvalue	
13) Acetone	2.208	43	126061	143.223	ug/L	95
21) 2-Butanone	4.008	43	7354m	6.138	ug/L	
34) Trichloroethene	5.925	95	11466	0.896	ug/L	95

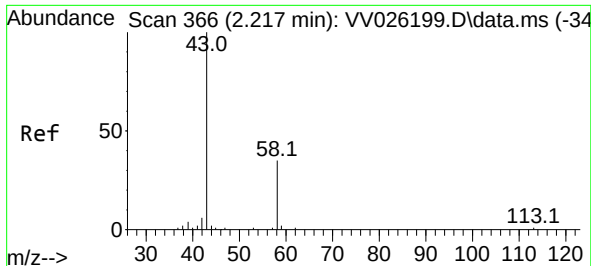
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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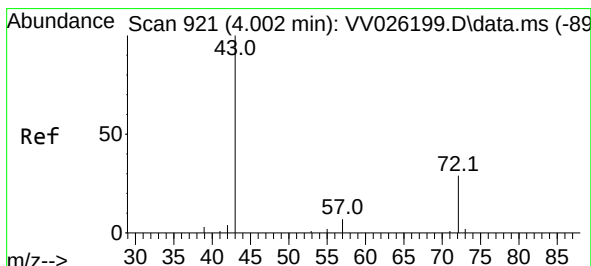
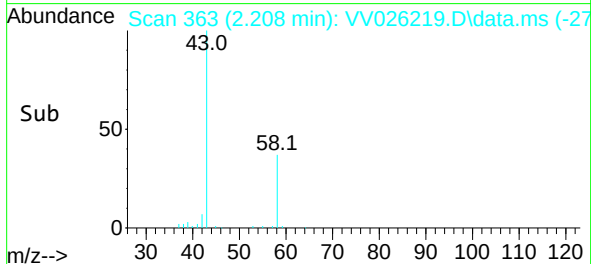
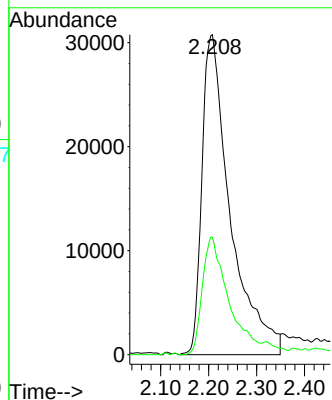
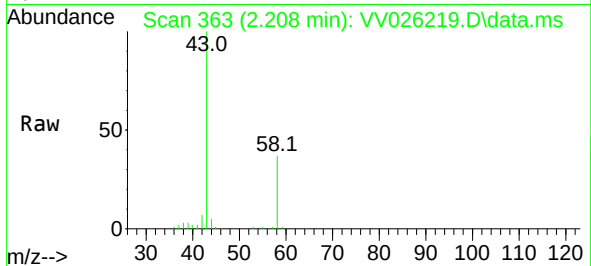




#13
Acetone
Concen: 143.223 ug/L
RT: 2.208 min Scan# 30
Delta R.T. -0.009 min
Lab File: VV026219.D
Acq: 13 Jun 2022 19:10

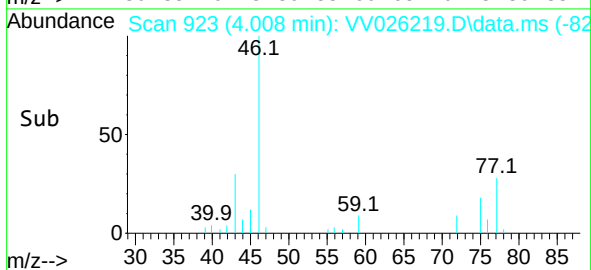
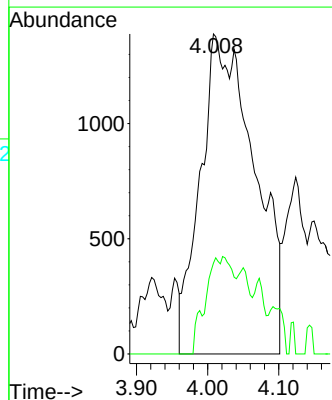
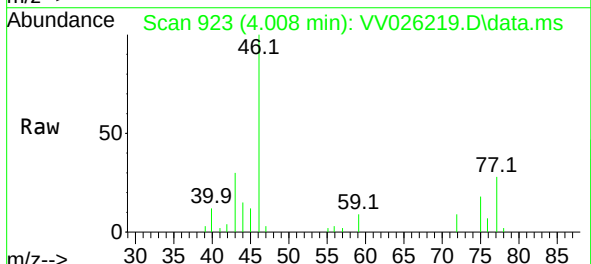
Instrument :
MSVOA_V
ClientSampleId :
C0B81

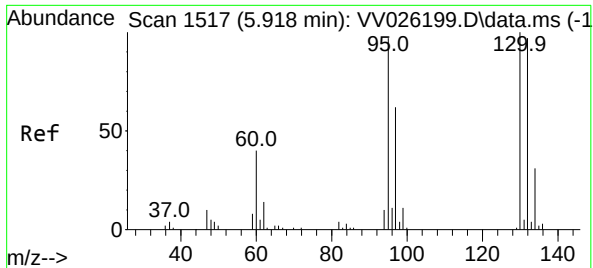
Tgt Ion: 43 Resp: 126061
Ion Ratio Lower Upper
43 100
58 34.1 0.0 73.6



#21
2-Butanone
Concen: 6.138 ug/L m
RT: 4.008 min Scan# 923
Delta R.T. 0.007 min
Lab File: VV026219.D
Acq: 13 Jun 2022 19:10

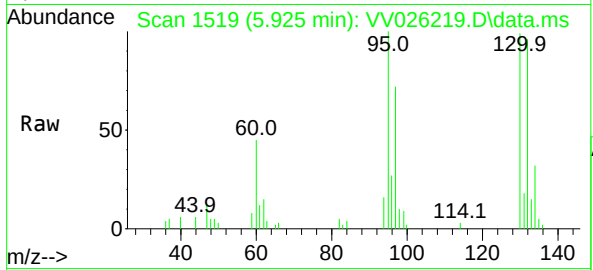
Tgt Ion: 43 Resp: 7354
Ion Ratio Lower Upper
43 100
72 8.9 10.6 31.8#





#34
 Trichloroethene
 Concen: 0.896 ug/L
 RT: 5.925 min Scan# 11
 Delta R.T. 0.007 min
 Lab File: VV026219.D
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Tgt Ion: 95	Resp: 11466
Ion Ratio	Lower Upper
95 100	
97 71.9	43.3 80.3
132 95.5	67.5 125.4
130 98.7	70.9 131.7

