

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW061322\
 Data File : VW026218.D
 Acq On : 13 Jun 2022 18:46
 Operator : SY/MD
 Sample : N3273-07
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B77

Quant Time: Jun 14 02:41:37 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)

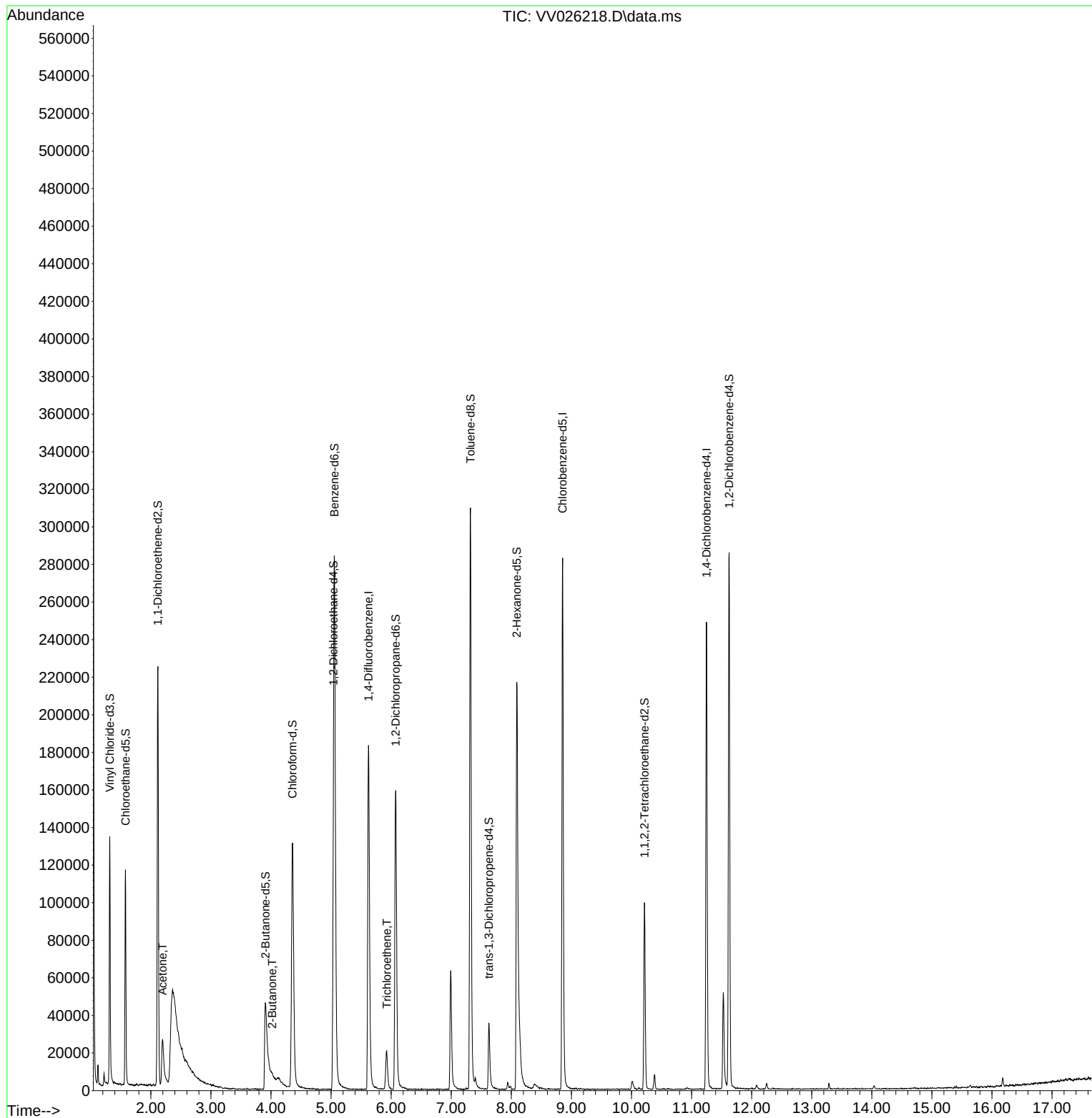
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	164771	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	160958	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	66665	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.317	65	91606	4.251	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.000%
7) Chloroethane-d5	1.577	69	74299	4.378	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.600%
11) 1,1-Dichloroethene-d2	2.114	63	118249	3.413	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.200%
20) 2-Butanone-d5	3.908	46	89378	55.599	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.200%
24) Chloroform-d	4.358	84	136592	4.470	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.400%
26) 1,2-Dichloroethane-d4	5.040	65	60052	4.874	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.400%
32) Benzene-d6	5.056	84	265767	4.235	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.800%
36) 1,2-Dichloropropane-d6	6.075	67	82431	4.555	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.200%
41) Toluene-d8	7.320	98	214430	3.838	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.800%
43) trans-1,3-Dichloroprop...	7.625	79	22635	4.144	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.800%
46) 2-Hexanone-d5	8.091	63	82842	48.715	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.420%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	50493	4.684	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.600%
66) 1,2-Dichlorobenzene-d4	11.625	152	74625	4.994	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.800%
Target Compounds						
					Qvalue	
13) Acetone	2.195	43	47550	51.807	ug/L	97
21) 2-Butanone	4.021	43	7769m	6.218	ug/L	
34) Trichloroethene	5.928	95	6464	0.492	ug/L	96

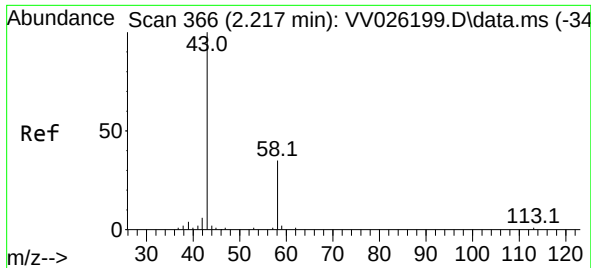
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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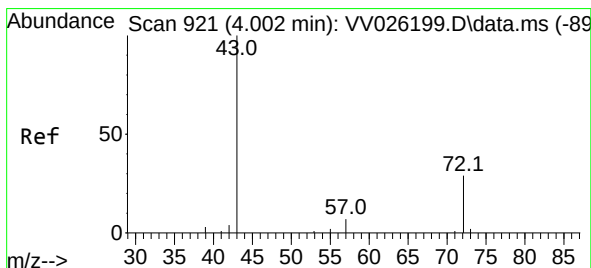
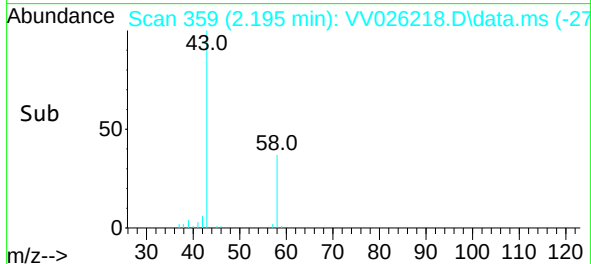
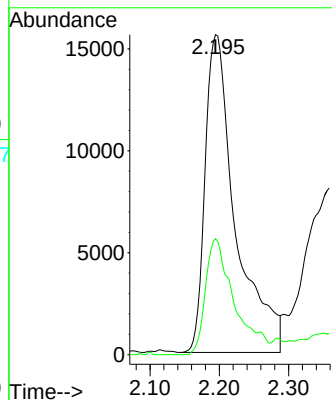
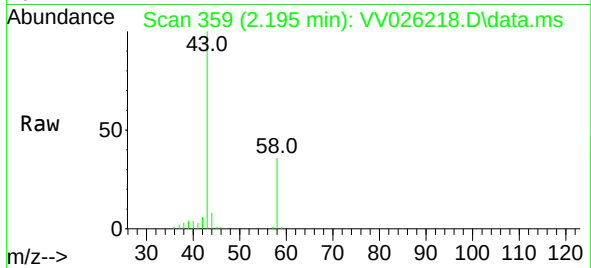




#13
Acetone
Concen: 51.807 ug/L
RT: 2.195 min Scan# 31
Delta R.T. -0.023 min
Lab File: VV026218.D
Acq: 13 Jun 2022 18:46

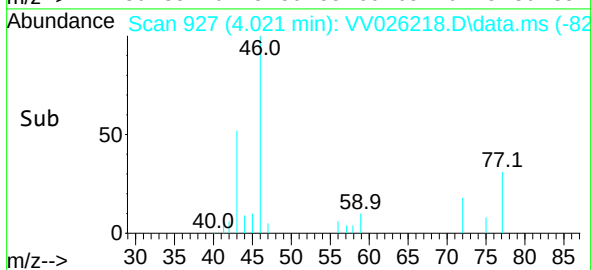
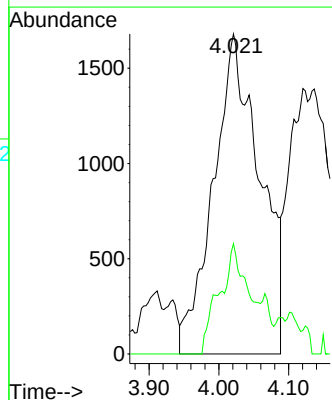
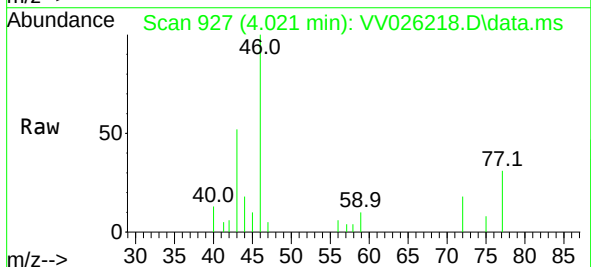
Instrument :
MSVOA_V
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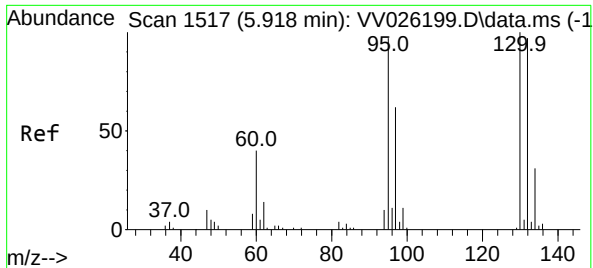
Tgt Ion: 43 Resp: 47550
Ion Ratio Lower Upper
43 100
58 34.7 0.0 73.6



#21
2-Butanone
Concen: 6.218 ug/L m
RT: 4.021 min Scan# 927
Delta R.T. 0.019 min
Lab File: VV026218.D
Acq: 13 Jun 2022 18:46

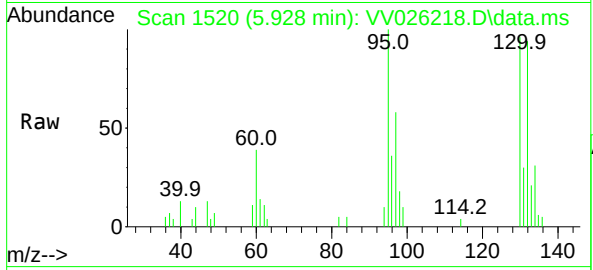
Tgt Ion: 43 Resp: 7769
Ion Ratio Lower Upper
43 100
72 21.6 10.6 31.8





#34
 Trichloroethene
 Concen: 0.492 ug/L
 RT: 5.928 min Scan# 11
 Delta R.T. 0.010 min
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 Acq: 13 Jun 2022 18:46

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Tgt Ion: 95 Resp: 6464

Ion	Ratio	Lower	Upper
95	100		
97	57.6	43.3	80.3
132	93.7	67.5	125.4
130	95.9	70.9	131.7

