

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060121\
 Data File : VV021457.D
 Acq On : 01 Jun 2021 14:00
 Operator : SY/MD
 Sample : M2568-02DL 50X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0GN2DL

Quant Time: Jun 02 00:50:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 02 00:49:39 2021
 Response via : Initial Calibration

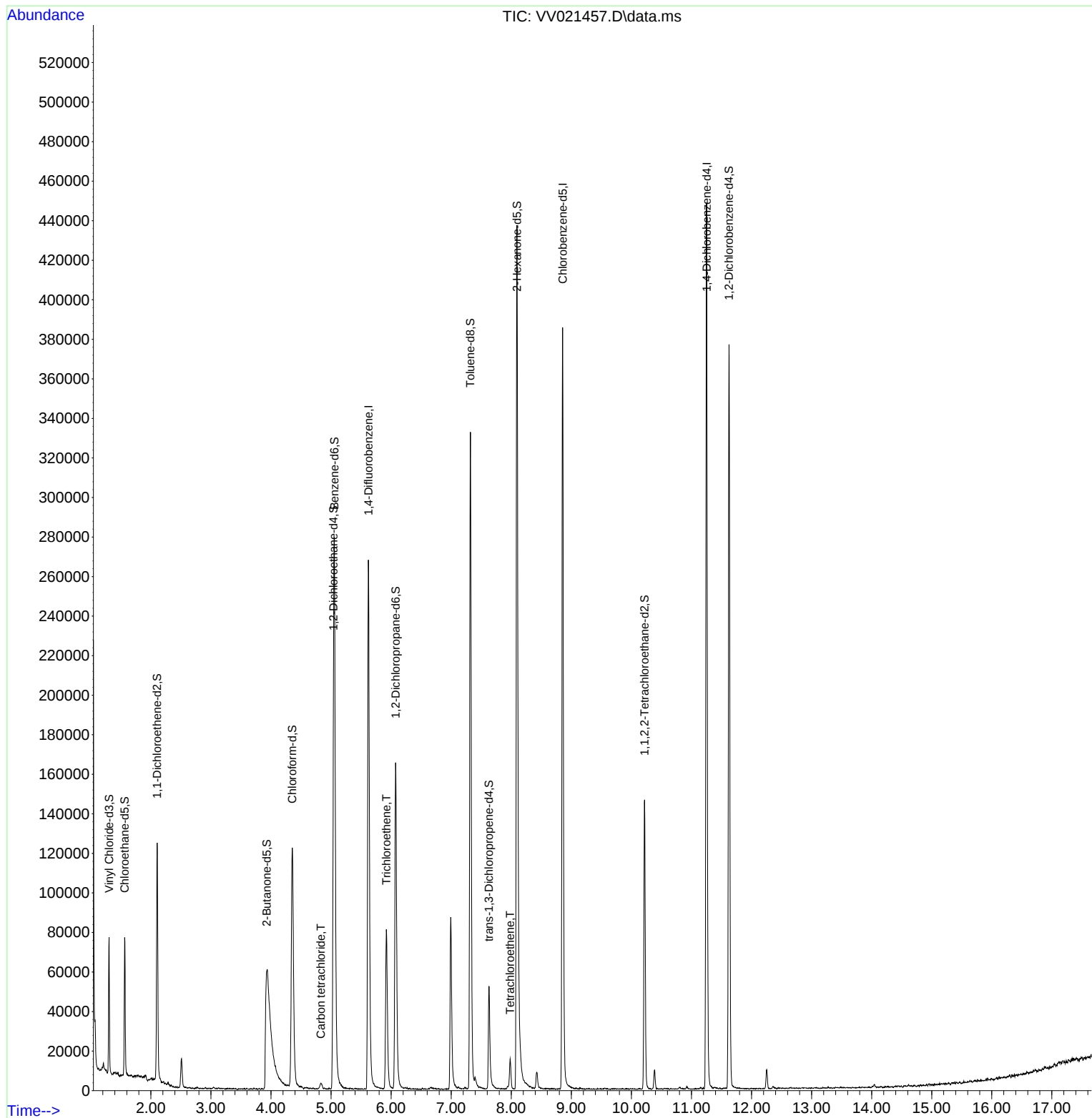
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	255286	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	232428	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	131399	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	41237	3.818	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	76.400%
7) Chloroethane-d5	1.565	69	44678	4.335	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.600%
11) 1,1-Dichloroethene-d2	2.105	63	59796	2.921	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.400%#
20) 2-Butanone-d5	3.931	46	204867	52.767	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.540%
24) Chloroform-d	4.355	84	134112	4.477	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.600%
26) 1,2-Dichloroethane-d4	5.040	65	66332	4.816	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.400%
32) Benzene-d6	5.056	84	256655	4.590	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.800%
36) 1,2-Dichloropropane-d6	6.076	67	85253	4.701	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.000%
41) Toluene-d8	7.320	98	229251	4.471	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.400%
43) trans-1,3-Dichloroprop...	7.629	79	34194	4.530	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.600%
46) 2-Hexanone-d5	8.095	63	181711	51.125	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.260%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	71889	4.918	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	109545	4.837	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.800%
Target Compounds						
31) Carbon tetrachloride	4.831	117	2305	0.097	ug/L #	79
34) Trichloroethene	5.921	95	29146	1.750	ug/L	99
47) Tetrachloroethene	7.982	164	3607	0.238	ug/L	88

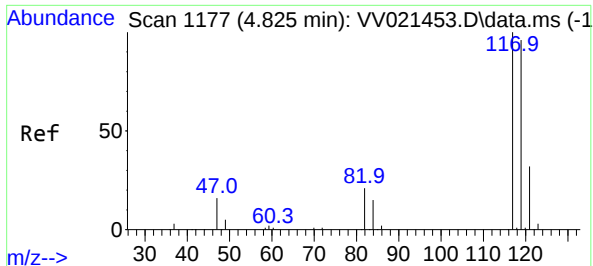
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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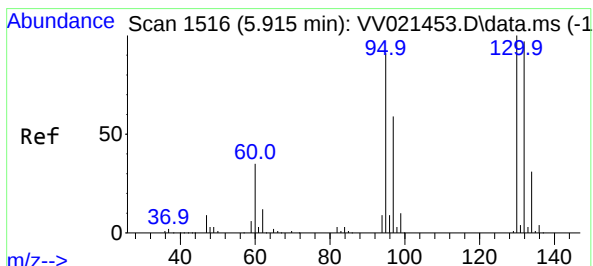
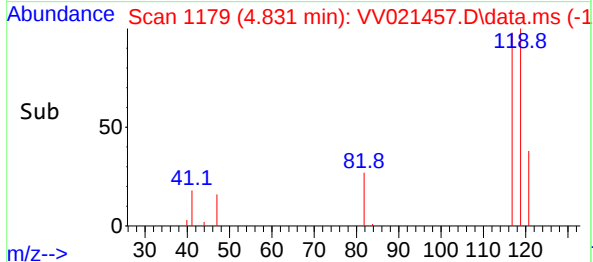
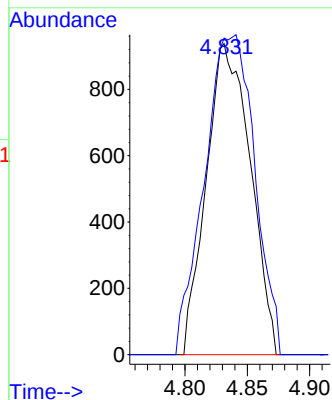
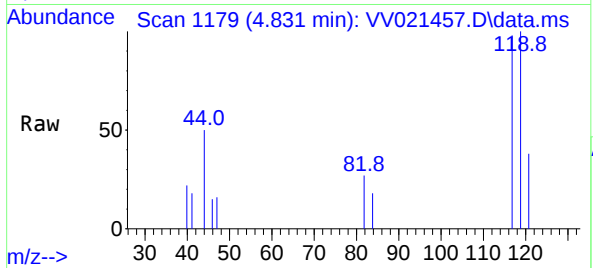




#31
Carbon tetrachloride
Concen: 0.097 ug/L
RT: 4.831 min Scan# 1179
Delta R.T. 0.006 min
Lab File: VV021457.D
Acq: 01 Jun 2021 14:00

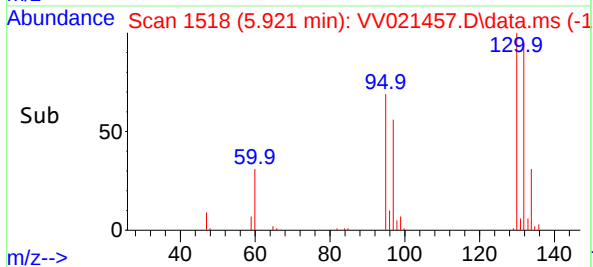
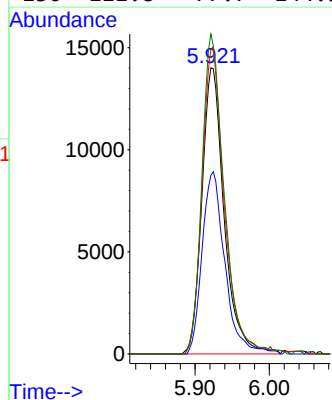
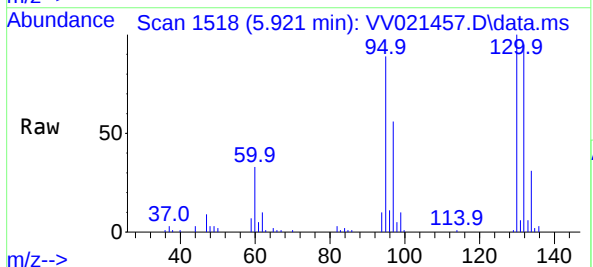
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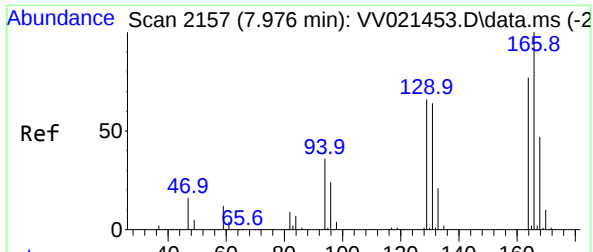
Tgt Ion:117 Resp: 2305
Ion Ratio Lower Upper
117 100
119 117.2 77.0 115.6#



#34
Trichloroethene
Concen: 1.750 ug/L
RT: 5.921 min Scan# 1518
Delta R.T. 0.006 min
Lab File: VV021457.D
Acq: 01 Jun 2021 14:00

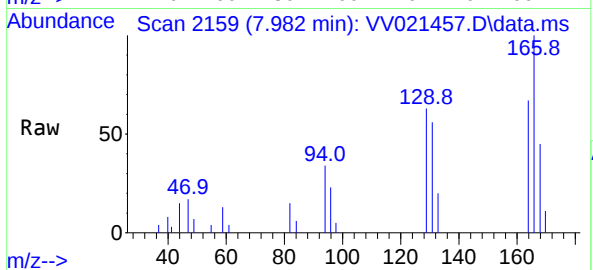
Tgt Ion: 95 Resp: 29146
Ion Ratio Lower Upper
95 100
97 62.4 45.4 84.4
132 106.3 74.5 138.3
130 111.8 77.7 144.3





#47
 Tetrachloroethene
 Concen: 0.238 ug/L
 RT: 7.982 min Scan# 2159
 Delta R.T. 0.006 min
 Lab File: VV021457.D
 Acq: 01 Jun 2021 14:00

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Tgt Ion:164 Resp: 3607

Ion	Ratio	Lower	Upper
164	100		
129	94.2	61.8	114.8
131	83.9	57.8	107.4
166	149.9	87.4	162.4

