

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121921\
 Data File : VW024118.D
 Acq On : 20 Dec 2021 03:23
 Operator : SY/MD
 Sample : M5148-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBBS7

Quant Time: Dec 20 04:21:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR121021WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Dec 20 04:04:22 2021
 Response via : Initial Calibration

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

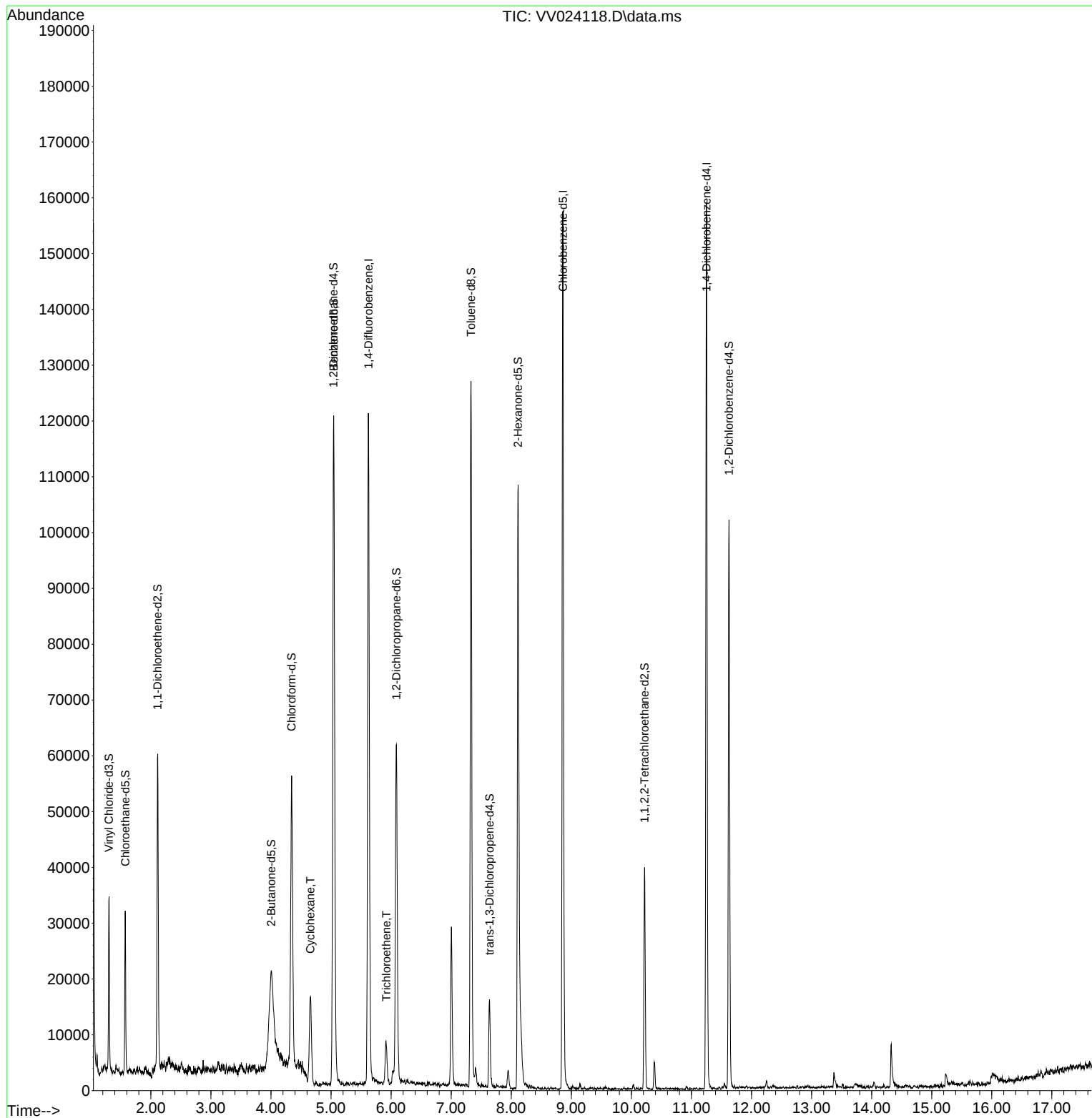
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	103613	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.860	117	88910	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	42566	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	16813	3.018	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	60.400%
7) Chloroethane-d5	1.574	69	15825	3.405	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	68.200%
11) 1,1-Dichloroethene-d2	2.114	63	28048	2.580	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	51.600%#
20) 2-Butanone-d5	4.005	46	57345	52.695	ug/L	0.10
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.400%
24) Chloroform-d	4.343	84	47636	3.776	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.600%
26) 1,2-Dichloroethane-d4	5.040	65	25988	4.424	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.400%
32) Benzene-d6	5.043	84	93609	5.316	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.400%
36) 1,2-Dichloropropane-d6	6.088	67	28901	5.440	ug/L	0.02
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.800%
41) Toluene-d8	7.330	98	82191	5.184	ug/L	0.01
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.600%
43) trans-1,3-Dichloroprop...	7.638	79	8534	3.872	ug/L	0.02
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.400%
46) 2-Hexanone-d5	8.111	63	35372	35.849	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	71.700%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	17617	3.997	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.000%
66) 1,2-Dichlorobenzene-d4	11.625	152	27517	4.840	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.800%
Target Compounds						
					Qvalue	
30) Cyclohexane	4.654	56	7696	0.834	ug/L	98
34) Trichloroethene	5.921	95	2008	0.283	ug/L	93

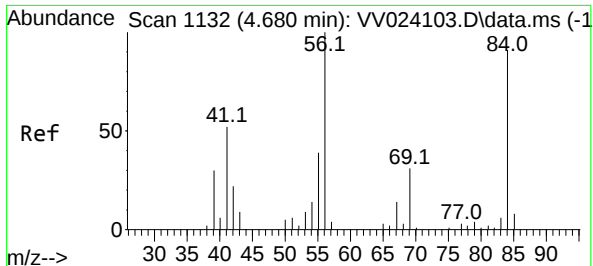
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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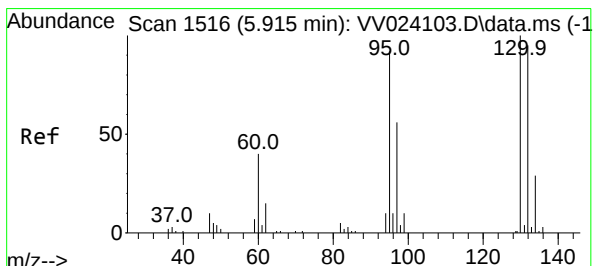
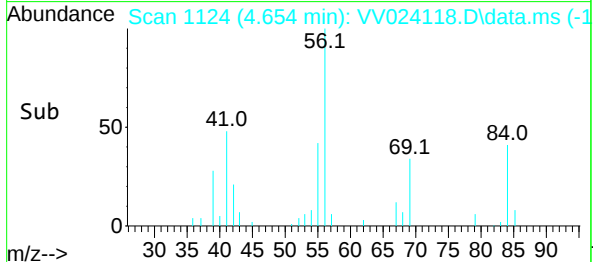
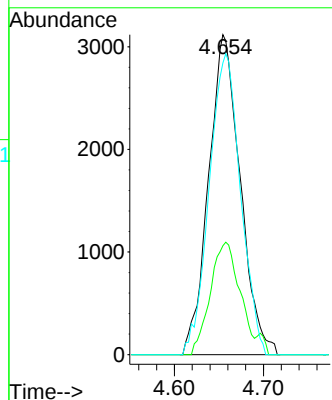
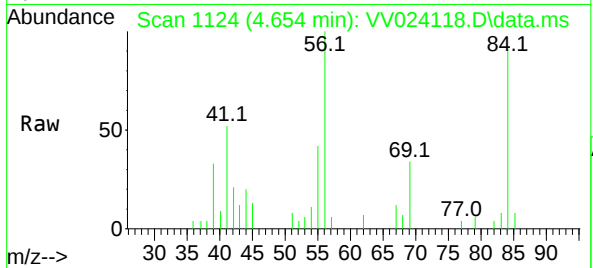




#30
Cyclohexane
Concen: 0.834 ug/L
RT: 4.654 min Scan# 1124
Delta R.T. -0.026 min
Lab File: VV024118.D
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Tgt Ion: 56	Resp: 7696
Ion Ratio	Lower Upper
56 100	
69 32.7	24.8 37.2
84 93.0	75.9 113.9



#34
Trichloroethene
Concen: 0.283 ug/L
RT: 5.921 min Scan# 1518
Delta R.T. 0.006 min
Lab File: VV024118.D
Acq: 20 Dec 2021 03:23

Tgt Ion: 95	Resp: 2008
Ion Ratio	Lower Upper
95 100	
97 82.8	45.2 84.0
132 111.1	76.1 141.3
130 109.3	75.4 140.0

