

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061422\
 Data File : VU049142.D
 Acq On : 15 Jun 2022 02:51
 Operator : SY/MD
 Sample : N3274-08 250X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B98

Quant Time: Jun 15 07:23:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jun 15 05:38:08 2022
 Response via : Initial Calibration

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

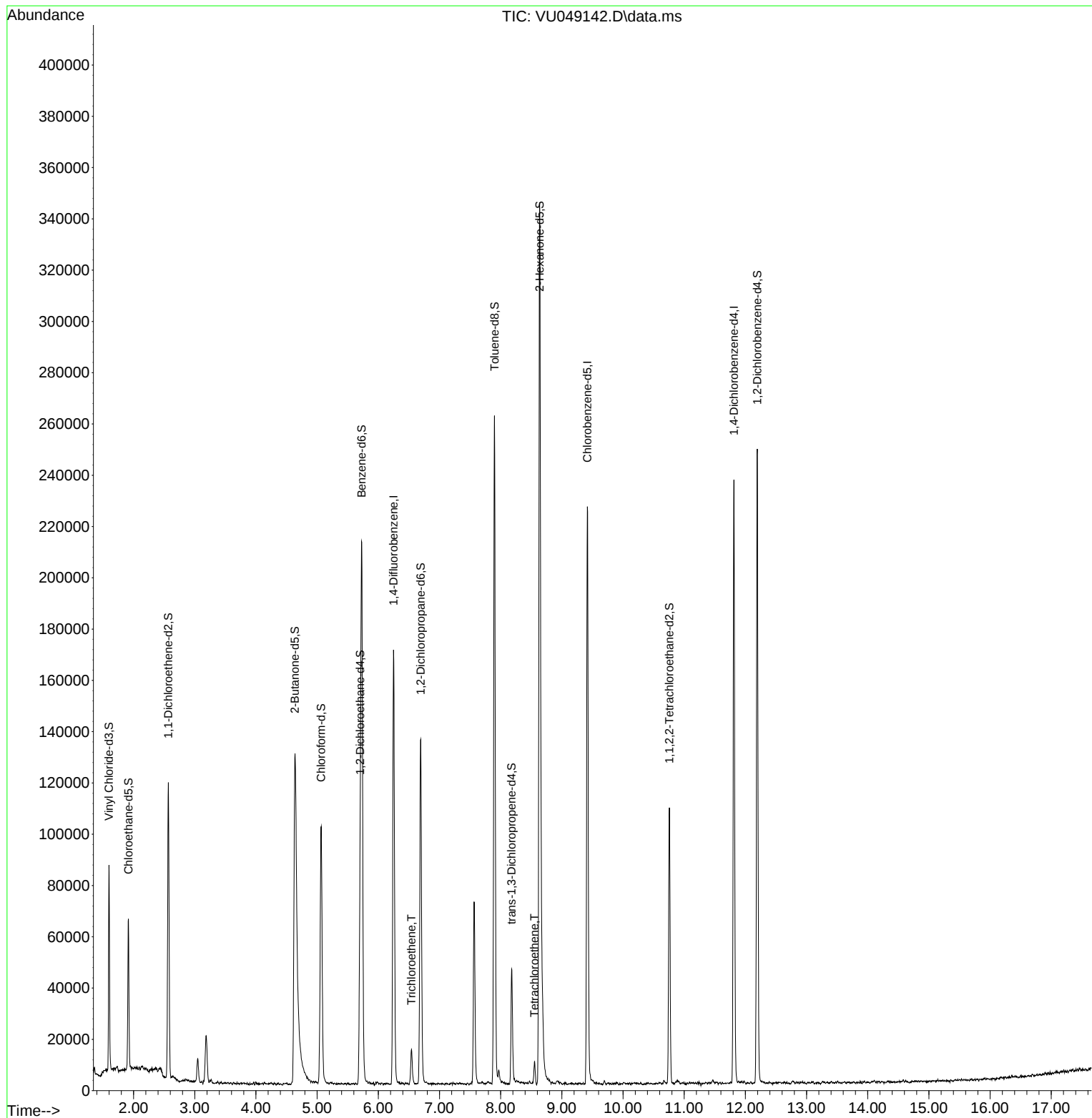
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	134062	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	125486	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	60883	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	55092	4.703	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	94.000%	
7) Chloroethane-d5	1.915	69	40249	5.075	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	101.600%	
11) 1,1-Dichloroethene-d2	2.568	65	22751	4.829	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	96.600%	
20) 2-Butanone-d5	4.636	46	189504	60.588	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	121.180%	
24) Chloroform-d	5.066	84	91827	4.996	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	100.000%	
26) 1,2-Dichloroethane-d4	5.703	65	55224	5.478	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	109.600%	
32) Benzene-d6	5.729	84	190906	5.050	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	101.000%	
36) 1,2-Dichloropropane-d6	6.693	67	66397	5.175	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	103.400%	
41) Toluene-d8	7.899	98	171466	5.037	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	100.800%	
43) trans-1,3-Dichloroprop...	8.179	79	26007	4.563	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.200%	
46) 2-Hexanone-d5	8.635	63	123734	53.812	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	107.620%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	55194	5.373	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	107.400%	
66) 1,2-Dichlorobenzene-d4	12.195	152	62475	5.348	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.000%	
Target Compounds						
					Qvalue	
34) Trichloroethene	6.542	95	4247	0.445	ug/L	96
47) Tetrachloroethene	8.552	164	1860	0.283	ug/L	89

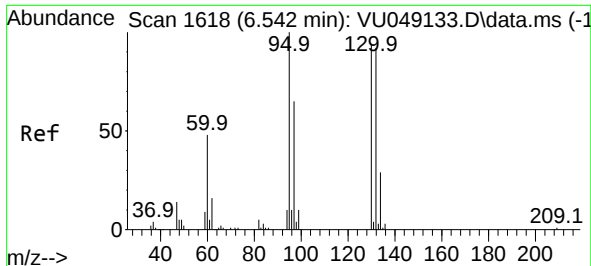
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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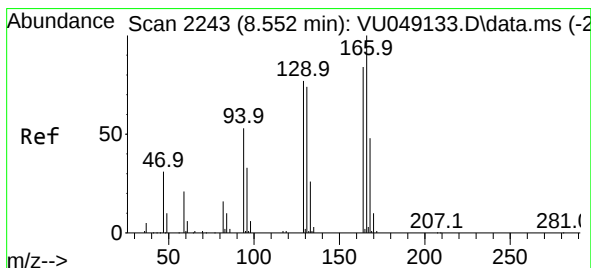
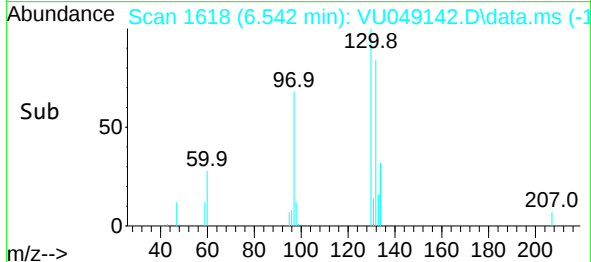
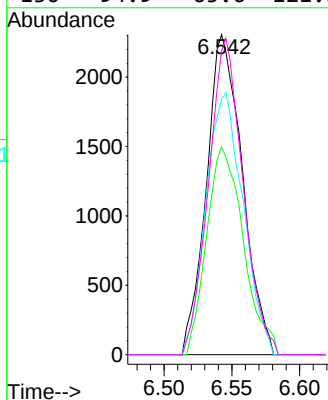
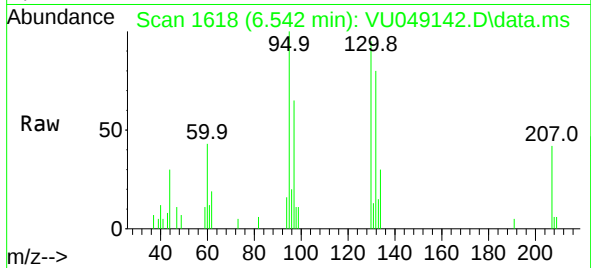


#34
 Trichloroethene
 Concen: 0.445 ug/L
 RT: 6.542 min Scan# 1
 Delta R.T. 0.000 min
 Lab File: VU049142.D
 Acq: 15 Jun 2022 02:51

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B98

Tgt Ion: 95 Resp: 4247

Ion	Ratio	Lower	Upper
95	100		
97	64.8	45.3	84.1
132	79.8	61.5	114.3
130	94.9	65.6	121.8



#47
 Tetrachloroethene
 Concen: 0.283 ug/L
 RT: 8.552 min Scan# 2243
 Delta R.T. 0.000 min
 Lab File: VU049142.D
 Acq: 15 Jun 2022 02:51

Tgt Ion: 164 Resp: 1860

Ion	Ratio	Lower	Upper
164	100		
129	92.4	69.8	129.6
131	84.7	67.8	125.8
166	138.2	87.3	162.1

