

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072522\
 Data File : VU049868.D
 Acq On : 25 Jul 2022 15:38
 Operator : SY/MD
 Sample : N3802-15DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBHX7DL

Quant Time: Jul 26 05:34:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jul 26 05:33:39 2022
 Response via : Initial Calibration

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

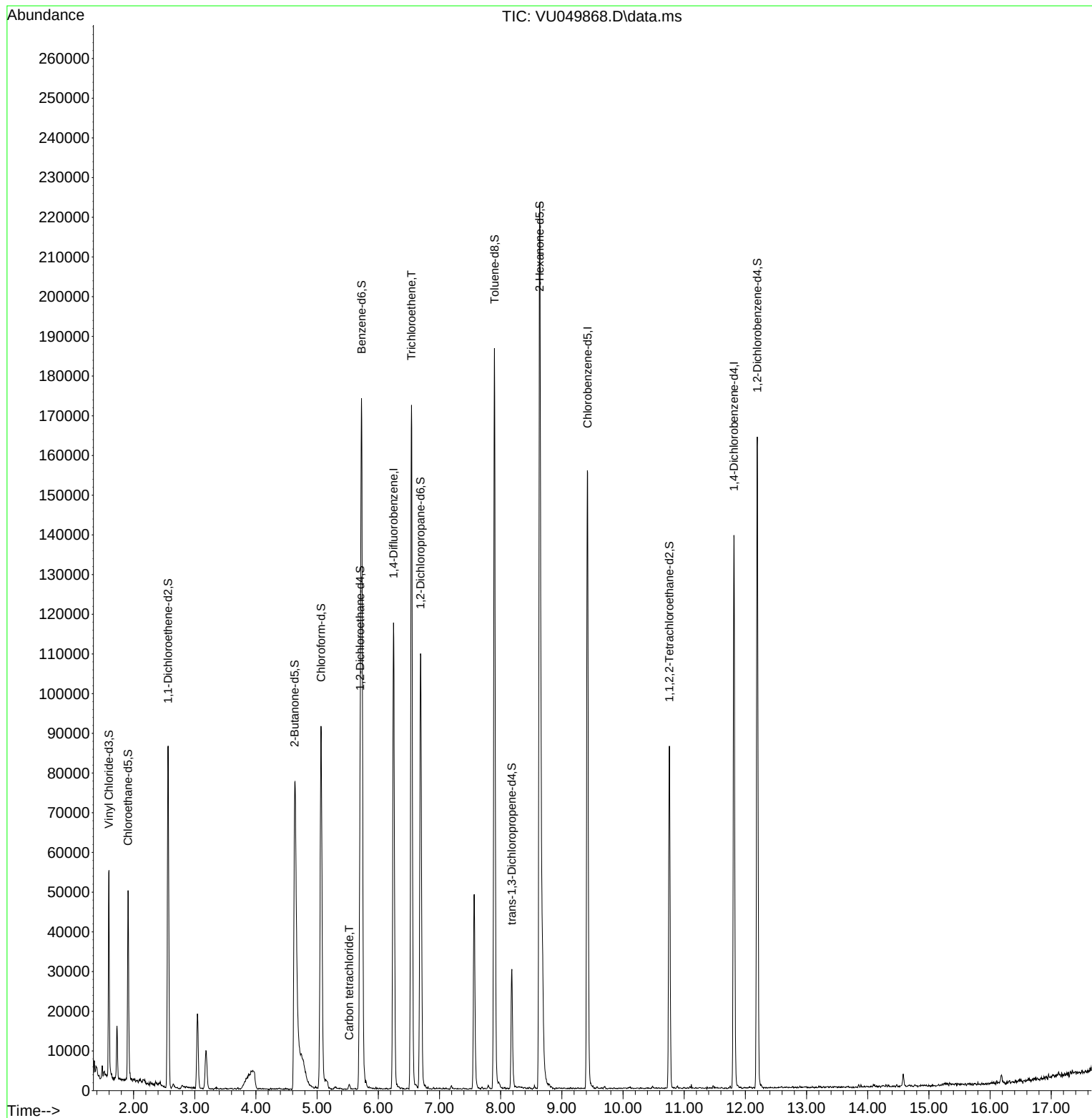
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	89754	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	86073	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	35797	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	36598	5.037	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	= 100.800%	
7) Chloroethane-d5	1.909	69	31930	5.250	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	= 105.000%	
11) 1,1-Dichloroethene-d2	2.562	65	16542	5.100	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	= 102.000%	
20) 2-Butanone-d5	4.633	46	120917	46.249	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	= 92.500%	
24) Chloroform-d	5.064	84	83173	5.139	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 102.800%	
26) 1,2-Dichloroethane-d4	5.703	65	47834	5.041	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 100.800%	
32) Benzene-d6	5.726	84	151038	5.150	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	= 103.000%	
36) 1,2-Dichloropropane-d6	6.690	67	52719	5.203	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	= 104.000%	
41) Toluene-d8	7.899	98	121002	4.720	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	= 94.400%	
43) trans-1,3-Dichloroprop...	8.182	79	17205	4.677	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	= 93.600%	
46) 2-Hexanone-d5	8.636	63	72283	49.585	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	= 99.160%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	43810	5.149	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	= 103.000%	
66) 1,2-Dichlorobenzene-d4	12.195	152	41735	5.648	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	= 113.000%	
Target Compounds						
					Qvalue	
31) Carbon tetrachloride	5.527	117	755	0.077	ug/L	93
34) Trichloroethene	6.543	95	58193	7.684	ug/L	98

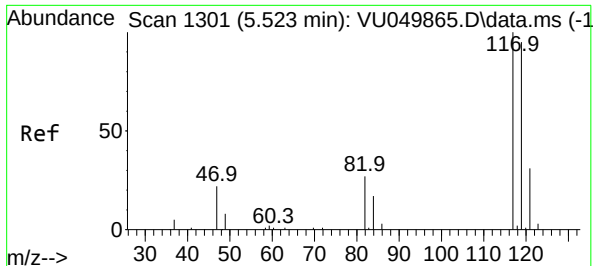
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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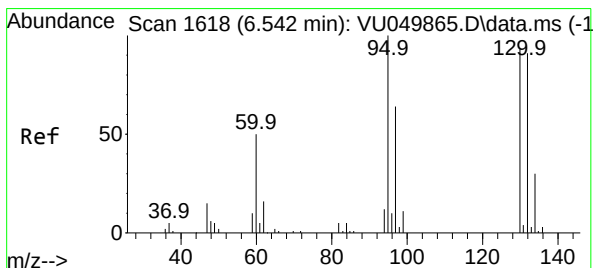
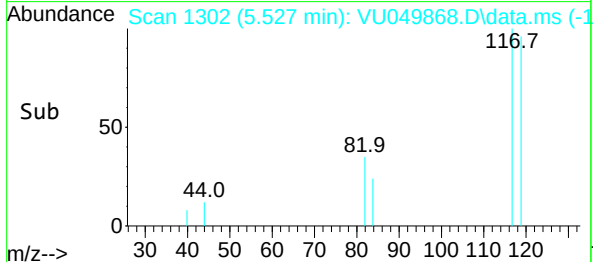
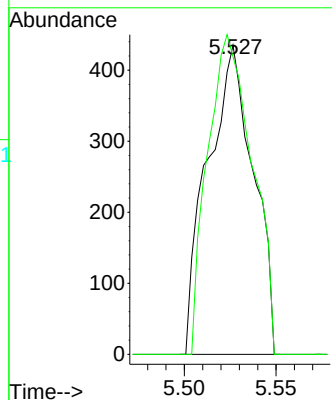
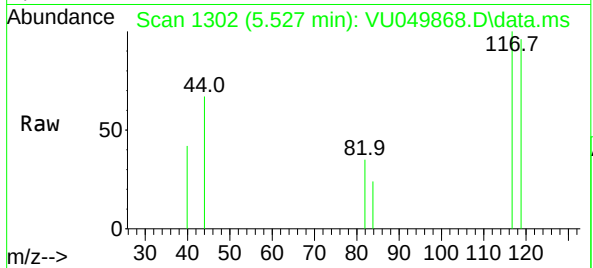




#31
Carbon tetrachloride
Concen: 0.077 ug/L
RT: 5.527 min Scan# 1117
Delta R.T. 0.003 min
Lab File: VU049868.D
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Instrument :
MSVOA_U
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Tgt Ion:117 Resp: 755
Ion Ratio Lower Upper
117 100
119 101.1 75.2 112.8



#34
Trichloroethene
Concen: 7.684 ug/L
RT: 6.543 min Scan# 1618
Delta R.T. 0.000 min
Lab File: VU049868.D
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Tgt Ion: 95 Resp: 58193
Ion Ratio Lower Upper
95 100
97 65.7 46.8 86.8
132 91.6 61.8 114.8
130 96.2 66.3 123.1

