

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
 Data File : VU050126.D
 Acq On : 06 Aug 2022 04:10
 Operator : SY/MD
 Sample : N4070-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJK4

Quant Time: Aug 06 06:07:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Aug 06 06:03:36 2022
 Response via : Initial Calibration

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

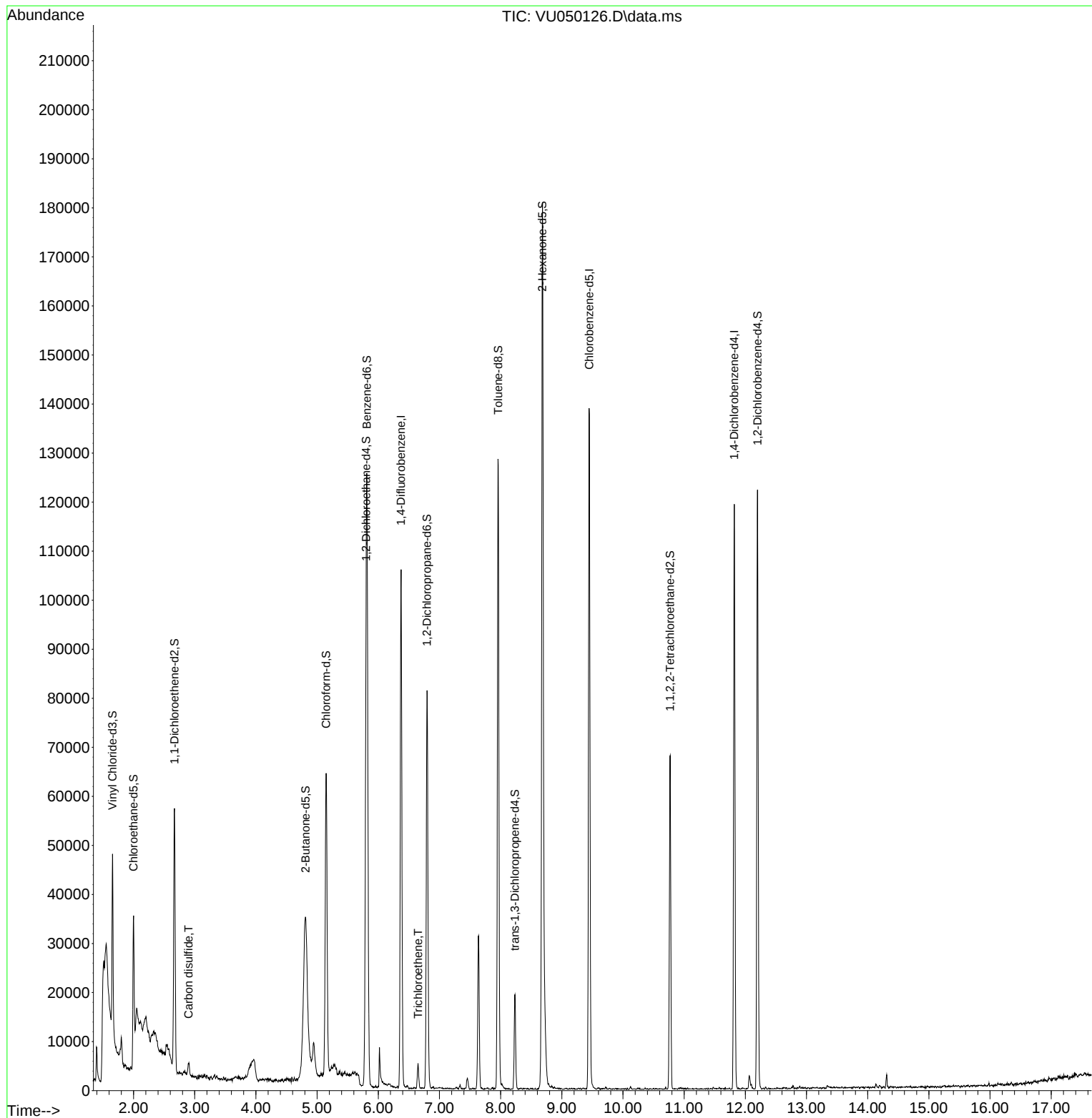
Internal Standards						
1) 1,4-Difluorobenzene	6.372	114	81755	5.000	ug/L	0.12
28) Chlorobenzene-d5	9.449	117	81538	5.000	ug/L	0.03
58) 1,4-Dichlorobenzene-d4	11.819	152	32789	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.655	65	27123	3.987	ug/L	0.06
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.800%
7) Chloroethane-d5	1.999	69	23569	4.294	ug/L	0.09
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.800%
11) 1,1-Dichloroethene-d2	2.668	65	11030	4.148	ug/L	0.10
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.000%
20) 2-Butanone-d5	4.810	46	93349	56.263	ug/L	0.19
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.520%
24) Chloroform-d	5.147	84	55409	4.378	ug/L	0.08
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.600%
26) 1,2-Dichloroethane-d4	5.800	65	31437	4.838	ug/L	0.10
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.800%
32) Benzene-d6	5.813	84	115619	4.544	ug/L	0.08
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.800%
36) 1,2-Dichloropropane-d6	6.797	67	39297	4.690	ug/L	0.11
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.800%
41) Toluene-d8	7.957	98	87854	3.909	ug/L	0.06
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.200%
43) trans-1,3-Dichloroprop...	8.231	79	11556	3.849	ug/L	0.05
Spiked Amount	5.000	Range	55 - 130	Recovery	=	77.000%
46) 2-Hexanone-d5	8.681	63	59959	56.311	ug/L	0.05
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.620%
56) 1,1,2,2-Tetrachloroeth...	10.771	84	34824	4.733	ug/L	0.01
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.600%
66) 1,2-Dichlorobenzene-d4	12.198	152	32777	5.102	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	102.000%
Target Compounds						
14) Carbon disulfide	2.897	76	3201	0.159	ug/L	# 93
34) Trichloroethene	6.649	95	1582	0.229	ug/L	96

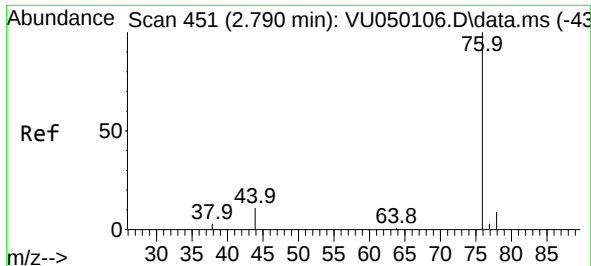
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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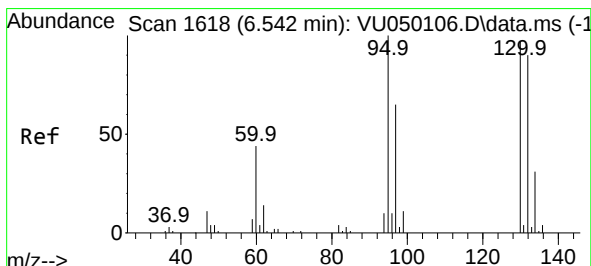
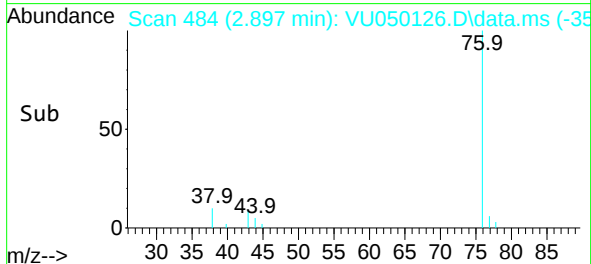
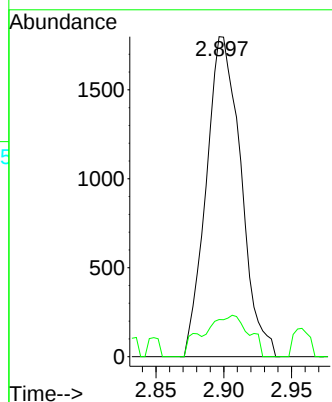
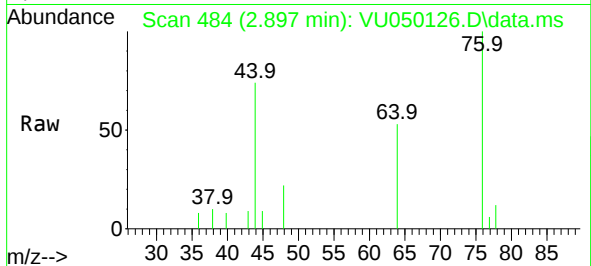




#14
Carbon disulfide
Concen: 0.159 ug/L
RT: 2.897 min Scan# 41
Delta R.T. 0.106 min
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MSVOA_U
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Tgt Ion: 76 Resp: 3201
Ion Ratio Lower Upper
76 100
78 11.6 7.4 11.0#



#34
Trichloroethene
Concen: 0.229 ug/L
RT: 6.649 min Scan# 1651
Delta R.T. 0.106 min
Lab File: VU050126.D
Acq: 06 Aug 2022 04:10

Tgt Ion: 95 Resp: 1582
Ion Ratio Lower Upper
95 100
97 61.6 45.6 84.8
132 87.9 65.0 120.6
130 97.5 69.3 128.7

