

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060218.D
 Acq On : 26 Jul 2024 10:08
 Operator : MD/SY
 Sample : P3260-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Jul 26 11:29:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 04:34:35 2024
 Response via : Initial Calibration

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

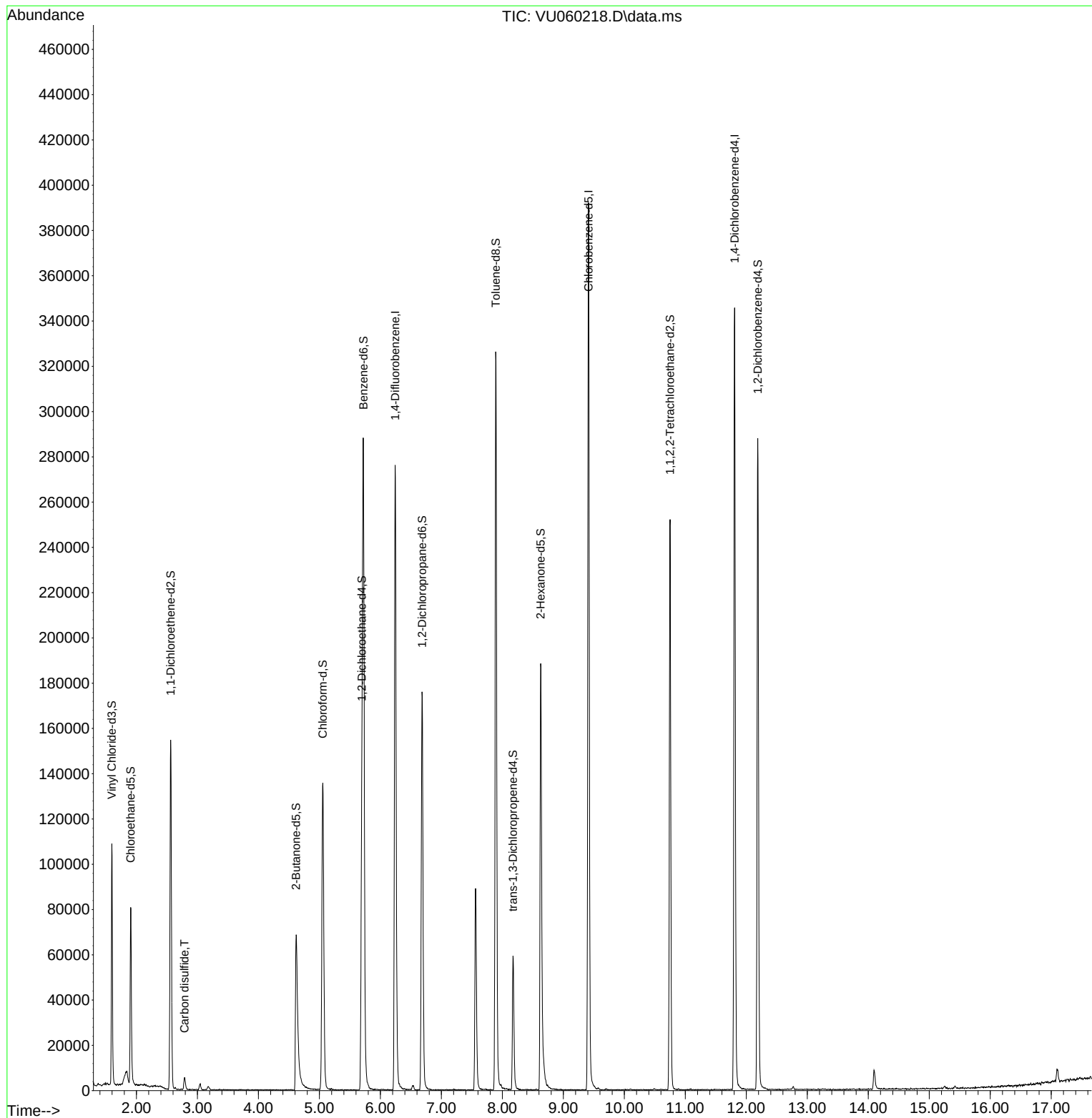
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	234292	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	234933	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	99315	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	79550	52.881	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.760%
7) Chloroethane-d5	1.904	69	63900	50.501	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	101.000%
11) 1,1-Dichloroethene-d2	2.560	63	92597	34.648	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.300%
21) 2-Butanone-d5	4.618	46	110801	105.985	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.990%
24) Chloroform-d	5.055	84	133614	45.866	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.740%
26) 1,2-Dichloroethane-d4	5.695	65	81714	47.176	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.360%
32) Benzene-d6	5.721	84	275834	45.850	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.700%
36) 1,2-Dichloropropane-d6	6.682	67	92423	49.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.280%
41) Toluene-d8	7.891	98	229390	40.096	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.200%
43) trans-1,3-Dichloroprop...	8.174	79	38369	44.038	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.080%
47) 2-Hexanone-d5	8.628	63	67015	85.403	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.400%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	133747	46.800	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.600%
66) 1,2-Dichlorobenzene-d4	12.187	152	81044	44.407	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.820%
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.789	76	8359	2.384	ug/L	96

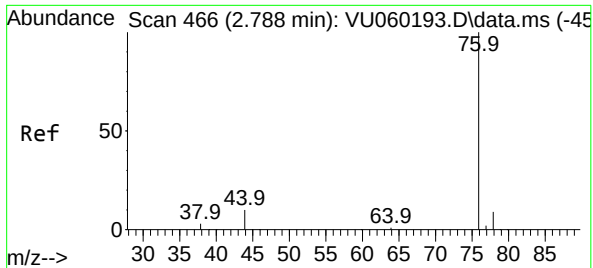
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14
Carbon disulfide
Concen: 2.384 ug/L
RT: 2.789 min Scan# 40
Delta R.T. 0.000 min
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Tgt Ion: 76 Resp: 8359
Ion Ratio Lower Upper
76 100
78 7.1 7.0 10.4

