

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110322\
 Data File : VU051736.D
 Acq On : 03 Nov 2022 16:14
 Operator : JC/MD
 Sample : N5407-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW4Y4

Quant Time: Nov 04 00:52:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 04 00:49:19 2022
 Response via : Initial Calibration

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

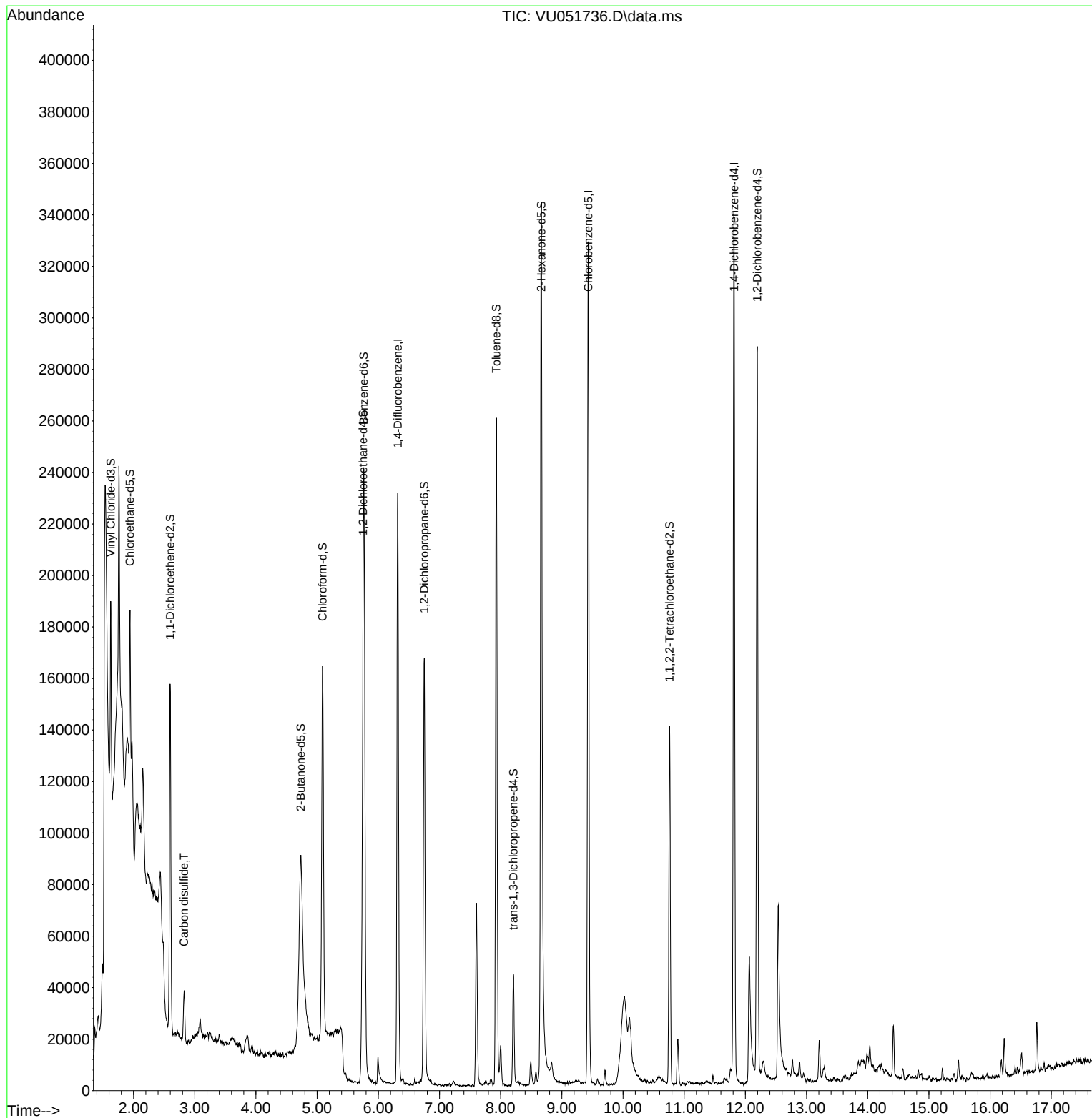
Internal Standards						
1) 1,4-Difluorobenzene	6.317	114	184644	5.000	ug/L	0.07
28) Chlorobenzene-d5	9.433	117	190624	5.000	ug/L	0.02
58) 1,4-Dichlorobenzene-d4	11.815	152	94161	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.626	65	55994	4.026	ug/L	0.03
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.600%
7) Chloroethane-d5	1.941	69	53684	3.701	ug/L	0.03
Spiked Amount	5.000	Range	65 - 130	Recovery	=	74.000%
11) 1,1-Dichloroethene-d2	2.597	65	27025	5.355	ug/L	0.03
Spiked Amount	5.000	Range	60 - 125	Recovery	=	107.000%
20) 2-Butanone-d5	4.732	46	207332	41.167	ug/L	0.11
Spiked Amount	50.000	Range	40 - 130	Recovery	=	82.340%
24) Chloroform-d	5.089	84	129726	3.986	ug/L	0.03
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.800%
26) 1,2-Dichloroethane-d4	5.751	65	64171	3.650	ug/L	0.05
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.000%
32) Benzene-d6	5.764	84	241807	4.020	ug/L	0.04
Spiked Amount	5.000	Range	70 - 125	Recovery	=	80.400%
36) 1,2-Dichloropropane-d6	6.751	67	81864	3.892	ug/L	0.06
Spiked Amount	5.000	Range	60 - 140	Recovery	=	77.800%
41) Toluene-d8	7.928	98	178424	3.772	ug/L	0.03
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.400%
43) trans-1,3-Dichloroprop...	8.208	79	24589	3.823	ug/L	0.03
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.400%
46) 2-Hexanone-d5	8.664	63	124625	32.188	ug/L	0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	64.380%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	73011	3.788	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	75.800%
66) 1,2-Dichlorobenzene-d4	12.195	152	78238	4.527	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.600%
Target Compounds						Qvalue
14) Carbon disulfide	2.825	76	27813	0.537	ug/L	99

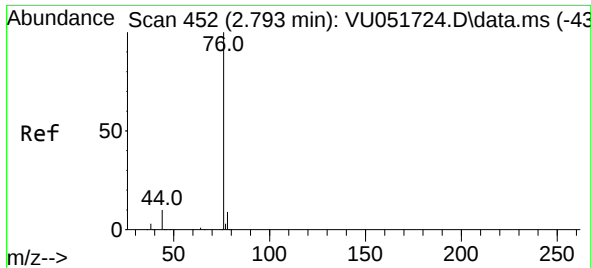
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110322\
Data File : VU051736.D
Acq On : 03 Nov 2022 16:14
Operator : JC/MD
Sample : N5407-04
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW4Y4

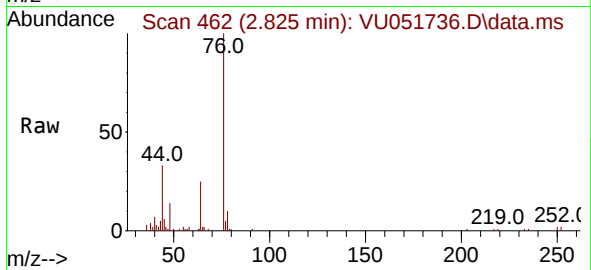
Quant Time: Nov 04 00:52:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Nov 04 00:49:19 2022
Response via : Initial Calibration





#14
Carbon disulfide
Concen: 0.537 ug/L
RT: 2.825 min Scan# 40
Delta R.T. 0.032 min
Lab File: VU051736.D
Acq: 03 Nov 2022 16:14

Instrument :
MSVOA_U
ClientSampleId :
EW4Y4



Tgt Ion: 76 Resp: 27813
Ion Ratio Lower Upper
76 100
78 9.5 7.4 11.2

