

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042121\
 Data File : VU043241.D
 Acq On : 21 Apr 2021 11:29
 Operator : SY/MD
 Sample : M2057-22
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4540

Quant Time: Apr 22 04:41:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 22 04:40:57 2021
 Response via : Initial Calibration

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

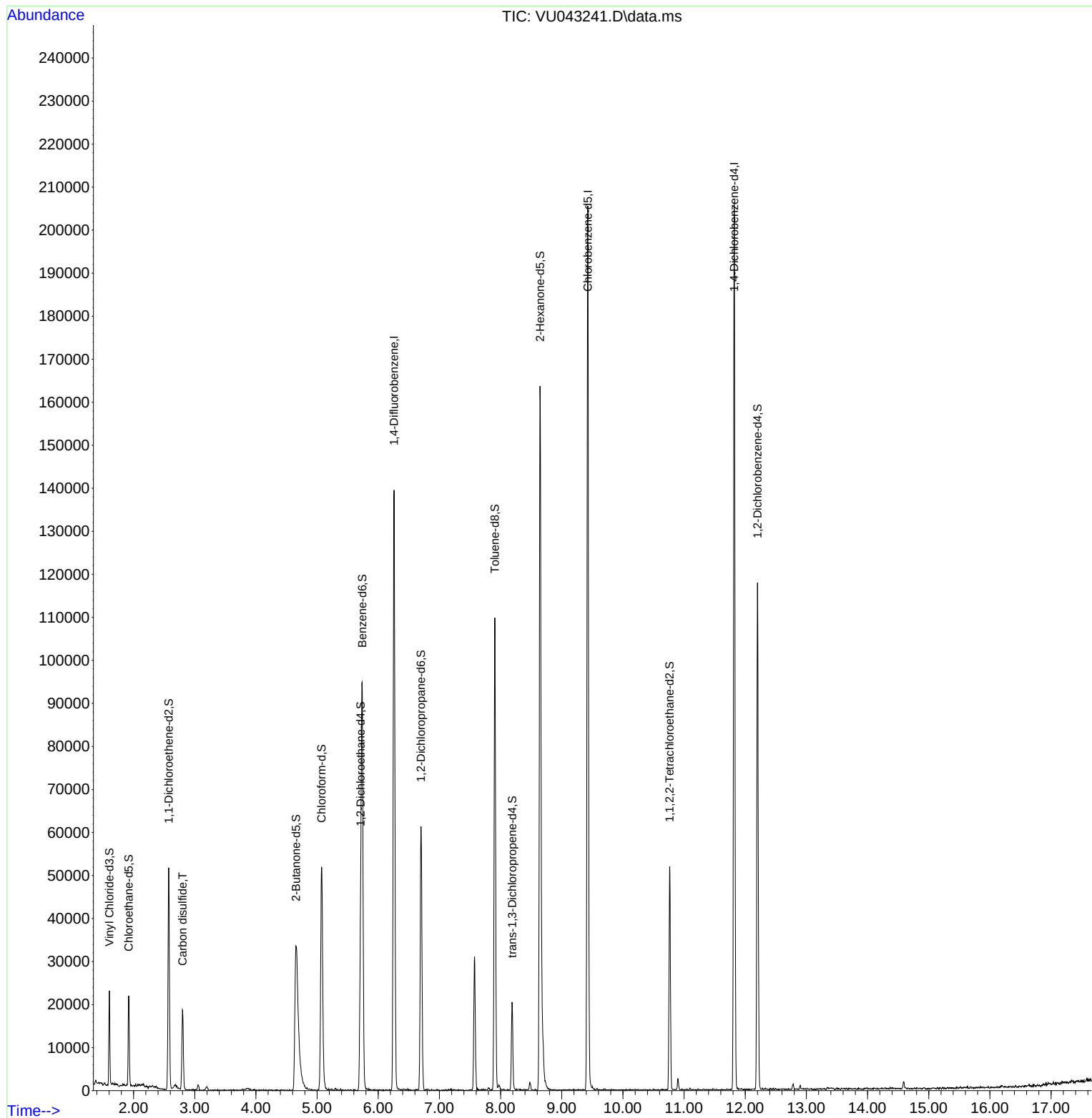
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	104216	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.427	117	103115	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	49539	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	15068	2.84	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	56.80%
7) Chloroethane-d5	1.919	69	14095	2.82	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	56.40%#
11) 1,1-Dichloroethene-d2	2.575	65	9476	3.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	61.80%
20) 2-Butanone-d5	4.655	46	85769	36.90	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	73.80%
24) Chloroform-d	5.073	84	43618	3.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	64.80%#
26) 1,2-Dichloroethane-d4	5.713	65	28167	3.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	61.80%#
32) Benzene-d6	5.739	84	78089	3.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	65.00%#
36) 1,2-Dichloropropane-d6	6.700	67	26242	3.30	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	66.00%
41) Toluene-d8	7.906	98	66267	2.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	53.00%#
43) trans-1,3-Dichloroprop...	8.189	79	9893	2.81	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	56.20%
46) 2-Hexanone-d5	8.645	63	51175	29.18	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	58.36%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	23672	3.38	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	67.60%
66) 1,2-Dichlorobenzene-d4	12.201	152	27453	3.23	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	64.60%#
Target Compounds						
14) Carbon disulfide	2.800	76	22678	1.54	ug/L	Qvalue 96

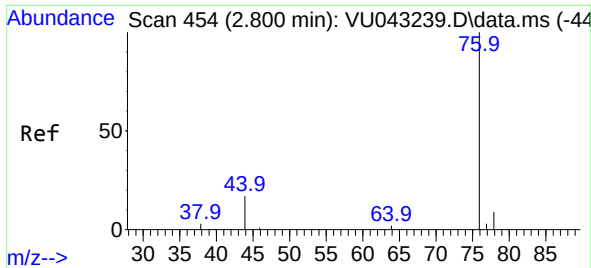
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14
Carbon disulfide
Concen: 1.54 ug/L
RT: 2.800 min Scan# 454
Delta R.T. -0.000 min
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Tgt Ion: 76 Resp: 22678
Ion Ratio Lower Upper
76 100
78 7.9 7.5 11.3

