

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042621\
 Data File : VU043328.D
 Acq On : 26 Apr 2021 16:14
 Operator : SY/MD
 Sample : M2124-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4462

Quant Time: Apr 26 23:43:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Apr 26 23:40:31 2021
 Response via : Initial Calibration

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

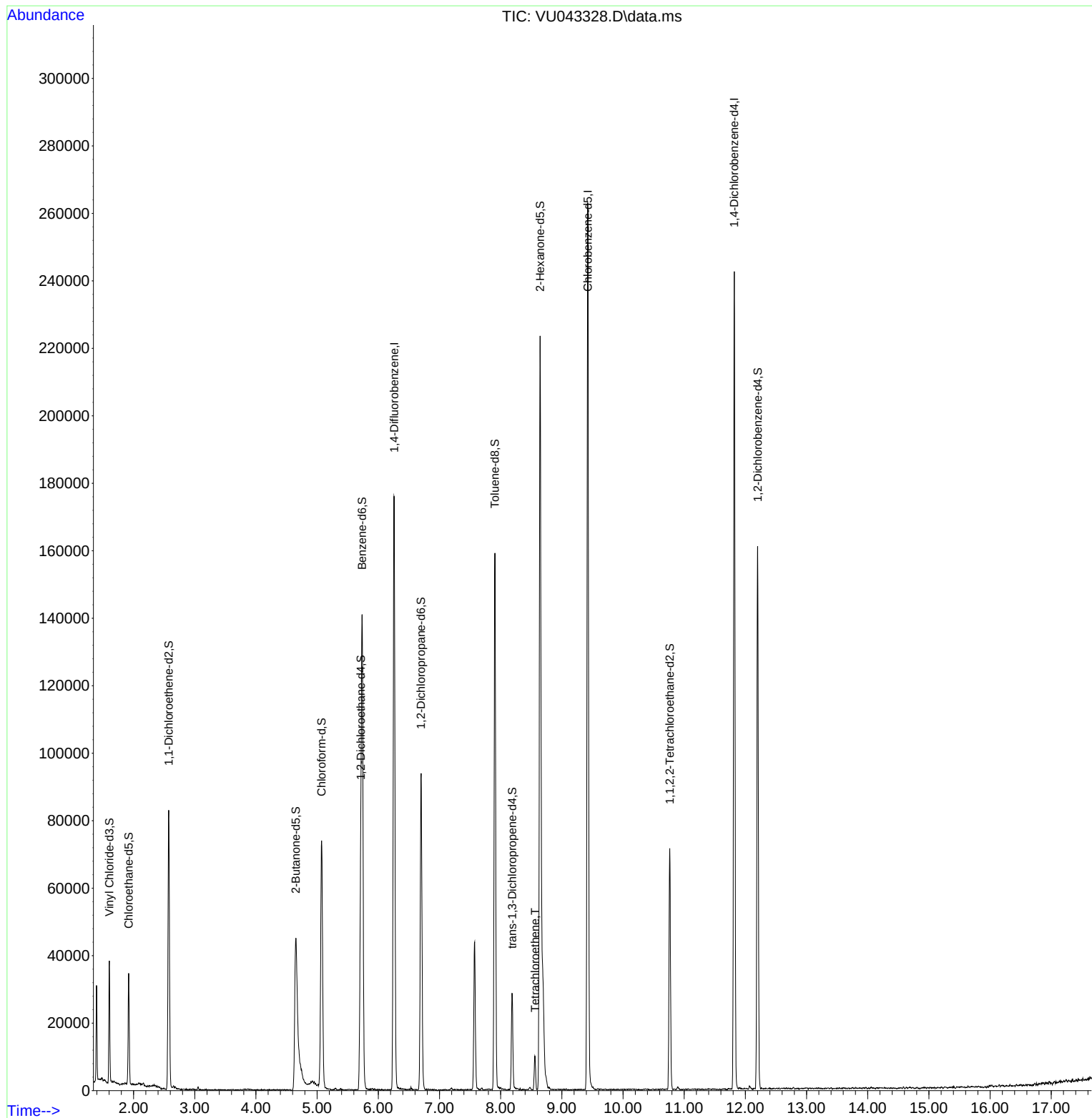
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	131045	5.00	ug/L	# 0.00
28) Chlorobenzene-d5	9.423	117	131204	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.819	152	60920	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	23622	3.55	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.00%
7) Chloroethane-d5	1.919	69	21689	3.46	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	69.20%
11) 1,1-Dichloroethene-d2	2.575	65	15731	4.08	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.60%
20) 2-Butanone-d5	4.652	46	109616	37.50	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	75.00%
24) Chloroform-d	5.073	84	66070	3.90	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.00%
26) 1,2-Dichloroethane-d4	5.713	65	42714	3.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.60%
32) Benzene-d6	5.735	84	115475	3.78	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	75.60%
36) 1,2-Dichloropropane-d6	6.700	67	40328	3.98	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	79.60%
41) Toluene-d8	7.906	98	98627	3.11	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	62.20%#
43) trans-1,3-Dichloroprop...	8.189	79	15276	3.42	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	68.40%
46) 2-Hexanone-d5	8.645	63	77029	34.52	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	69.04%
56) 1,1,2,2-Tetrachloroeth...	10.764	84	33946	3.81	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.20%
66) 1,2-Dichlorobenzene-d4	12.201	152	39752	3.81	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	76.20%#
Target Compounds						Qvalue
47) Tetrachloroethene	8.562	164	2057	0.27	ug/L	89

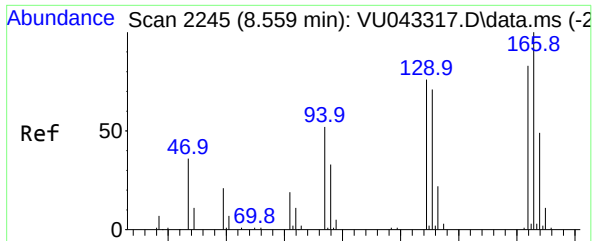
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#47
Tetrachloroethene
Concen: 0.27 ug/L
RT: 8.562 min Scan# 2246
Delta R.T. 0.003 min
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Tgt Ion:164 Resp: 2057

Ion	Ratio	Lower	Upper
164	100		
129	121.8	66.6	123.8
131	97.1	65.9	122.3
166	129.2	93.7	173.9

