

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120821\
 Data File : VX025648.D
 Acq On : 09 Dec 2021 02:28
 Operator : JC/MD
 Sample : M4975-13
 Misc : 6.54g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGKT7

Quant Time: Dec 09 03:34:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML112221WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 09 03:12:30 2021
 Response via : Initial Calibration

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

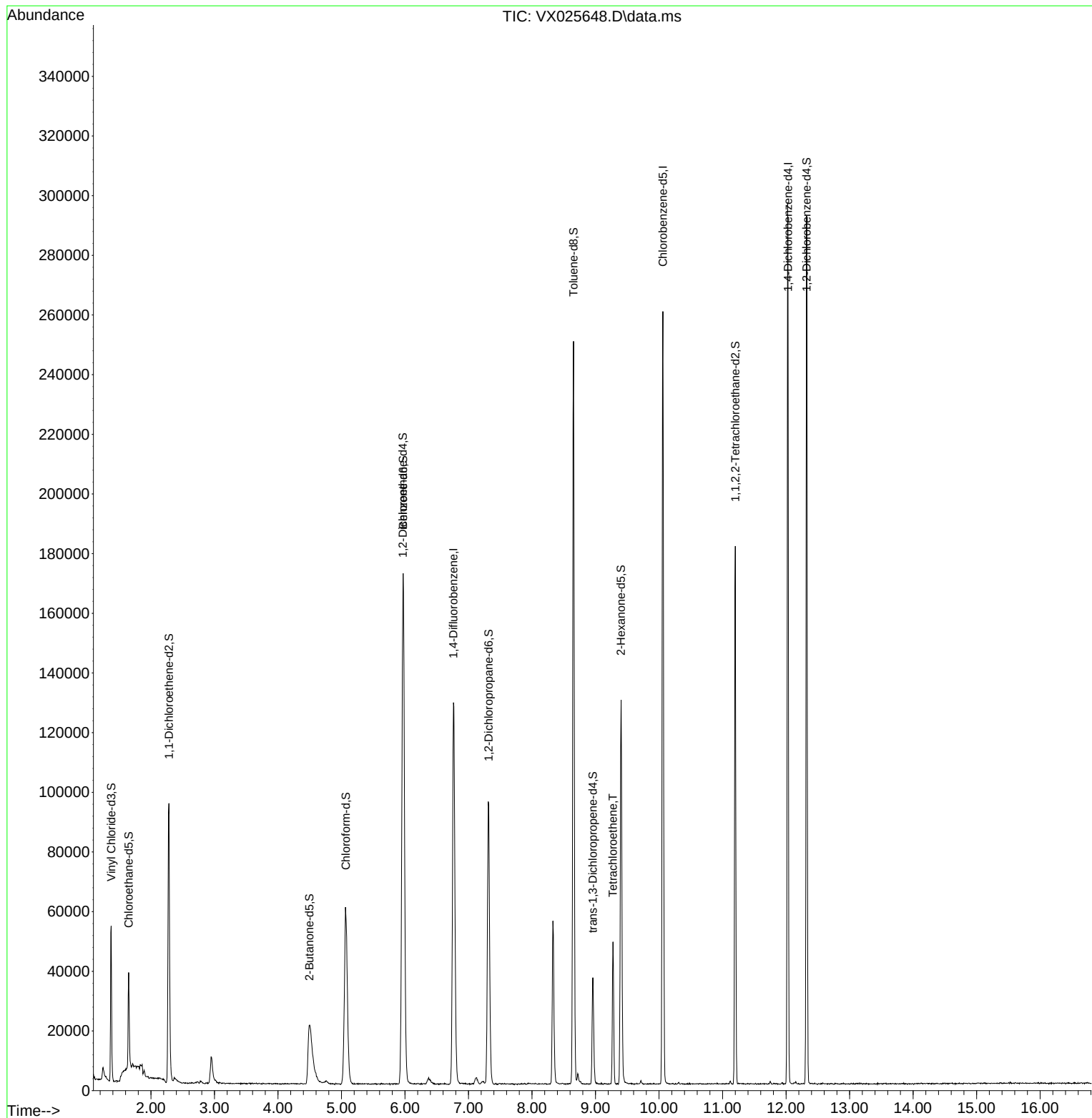
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	150825	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.061	117	133891	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.030	152	65044	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	38314	37.223	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.440%
7) Chloroethane-d5	1.648	69	20727	24.398	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	48.800%#
11) 1,1-Dichloroethene-d2	2.282	63	56715	34.557	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.120%
21) 2-Butanone-d5	4.495	46	63593	82.996	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.000%
24) Chloroform-d	5.068	84	77555	43.112	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.220%
26) 1,2-Dichloroethane-d4	5.964	65	52326	46.665	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.340%
32) Benzene-d6	5.970	84	170875	48.154	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.300%
36) 1,2-Dichloropropane-d6	7.318	67	50879	46.310	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.620%
41) Toluene-d8	8.653	98	154110	46.011	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.020%
43) trans-1,3-Dichloroprop...	8.958	79	20001	36.210	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.420%
47) 2-Hexanone-d5	9.403	63	45504	79.566	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.570%
56) 1,1,2,2-Tetrachloroeth...	11.201	84	66661	42.932	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.860%
66) 1,2-Dichlorobenzene-d4	12.323	152	59984	47.019	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.040%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	9.275	164	9122	11.433	ug/L	98

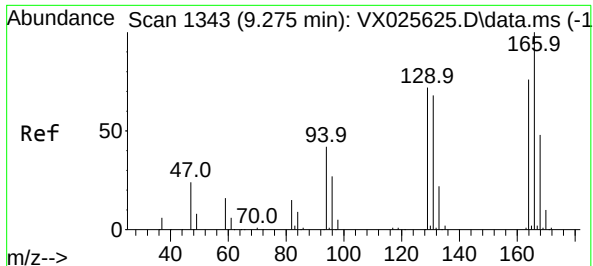
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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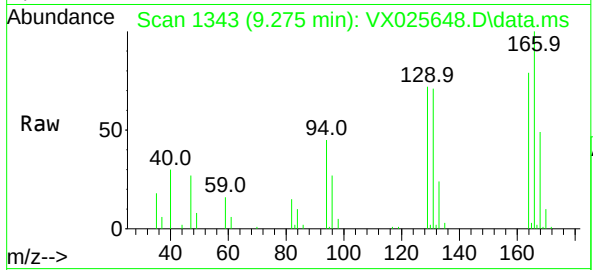
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#46
 Tetrachloroethene
 Concen: 11.433 ug/L
 RT: 9.275 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: VX025648.D
 Acq: 09 Dec 2021 02:28

Instrument :
 MSVOA_X
 ClientSampleId :
 BGKT7



Tgt Ion:	164	Resp:	9122
Ion	Ratio	Lower	Upper
164	100		
129	90.3	64.7	120.1
131	89.7	63.2	117.4
166	125.9	90.1	167.3

