

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028833.D
 Acq On : 28 May 2024 15:54
 Operator : SY/MD
 Sample : P2590-10RE
 Misc : 4.64g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBL6RE

Quant Time: May 29 00:58:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 29 00:53:59 2024
 Response via : Initial Calibration

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

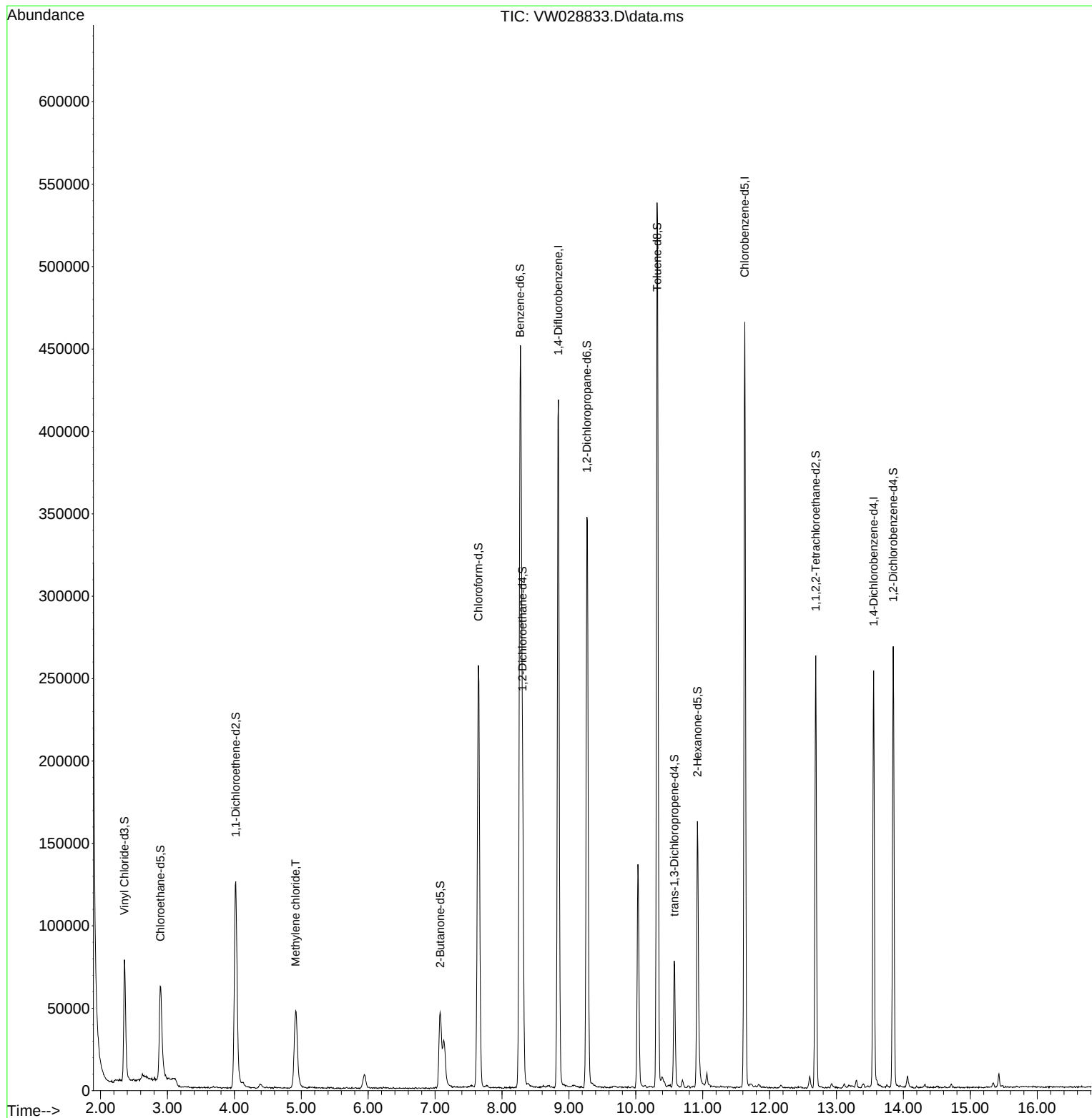
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	334476	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	245688	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	60876	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	95743	15.074	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.280%
7) Chloroethane-d5	2.893	69	89823	18.470	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.880%
11) 1,1-Dichloroethene-d2	4.021	65	43522	16.401	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.600%
21) 2-Butanone-d5	7.075	46	80167	48.379	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.760%
24) Chloroform-d	7.648	84	258874	24.770	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.080%
26) 1,2-Dichloroethane-d4	8.307	65	143489	23.981	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.920%
32) Benzene-d6	8.270	84	457124	27.887	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.560%
36) 1,2-Dichloropropane-d6	9.270	67	160938	32.628	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	130.520%#
41) Toluene-d8	10.319	98	351401	24.207	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.840%
43) trans-1,3-Dichloroprop...	10.575	79	40644	20.483	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.920%
47) 2-Hexanone-d5	10.922	63	50249	59.065	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.140%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	127178	30.748	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	123.000%#
66) 1,2-Dichlorobenzene-d4	13.849	152	66997	28.875	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.480%
Target Compounds						
16) Methylene chloride	4.917	84	38276	7.399	ug/L	Qvalue 96

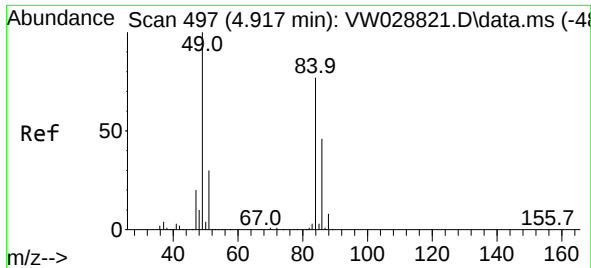
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 7.399 ug/L
RT: 4.917 min Scan# 49
Delta R.T. 0.000 min
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Instrument :
MSVOA_W
ClientSampleId :
BHBL6RE

Tgt Ion: 84 Resp: 38276
Ion Ratio Lower Upper
84 100
86 63.1 44.4 82.4
49 136.7 100.2 186.2

