

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028834.D
 Acq On : 28 May 2024 16:18
 Operator : SY/MD
 Sample : P2590-11RE
 Misc : 5.73g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBL7RE

Quant Time: May 29 00:58:36 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)

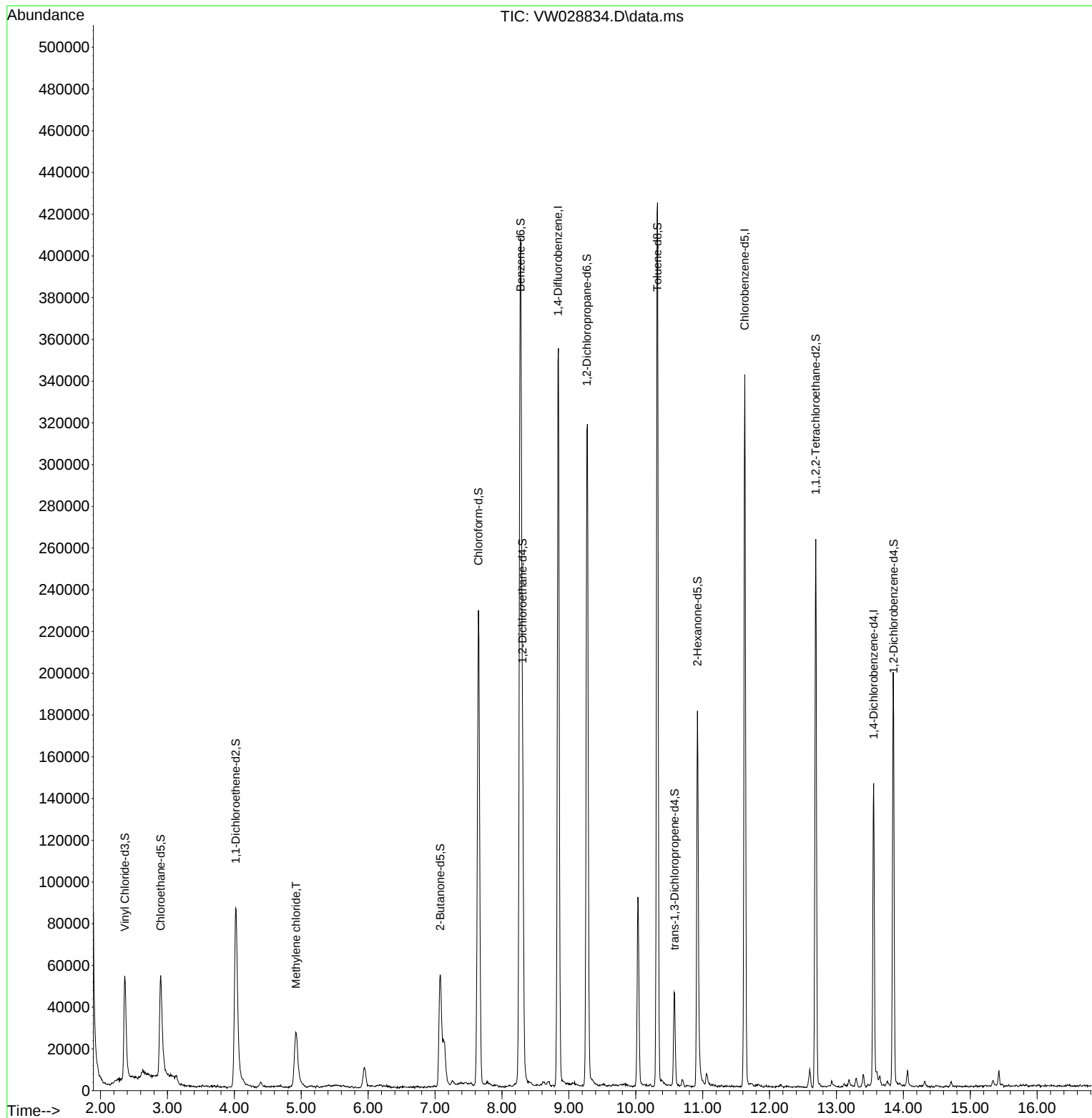
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	281117	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	178348	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	34548	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	75771	14.194	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	56.760%		
7) Chloroethane-d5	2.899	69	78143	19.118	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	76.480%		
11) 1,1-Dichloroethene-d2	4.021	65	33960	15.227	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	60.920%		
21) 2-Butanone-d5	7.075	46	91684	65.831	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	131.660%		
24) Chloroform-d	7.648	84	225804	25.706	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	102.840%		
26) 1,2-Dichloroethane-d4	8.307	65	117987	23.462	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.840%		
32) Benzene-d6	8.276	84	405266	34.058	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	136.240%#		
36) 1,2-Dichloropropane-d6	9.270	67	150246	41.961	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	167.840%#		
41) Toluene-d8	10.325	98	278571	26.436	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	105.760%		
43) trans-1,3-Dichloroprop...	10.581	79	24685	17.137	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	68.560%		
47) 2-Hexanone-d5	10.922	63	55213	89.405	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	178.800%#		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	129761	43.218	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	172.880%#		
66) 1,2-Dichlorobenzene-d4	13.855	152	48418	36.770	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	147.080%#		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	24040	5.529	ug/L	88

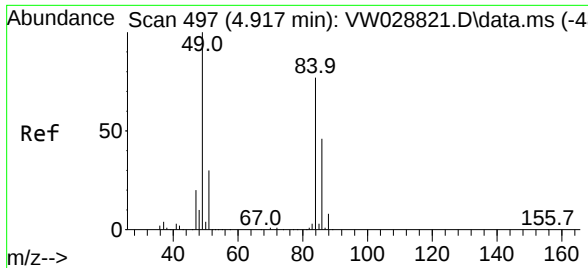
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 5.529 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Instrument :
MSVOA_W
ClientSampleId :
BHBL7RE

Tgt Ion:	84	Resp:	24040
Ion	Ratio	Lower	Upper
84	100		
86	64.7	44.4	82.4
49	122.0	100.2	186.2

