

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052824\
 Data File : VW028835.D
 Acq On : 28 May 2024 16:42
 Operator : SY/MD
 Sample : P2590-12
 Misc : 4.35g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BHBL8

Quant Time: May 29 00:58:54 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)

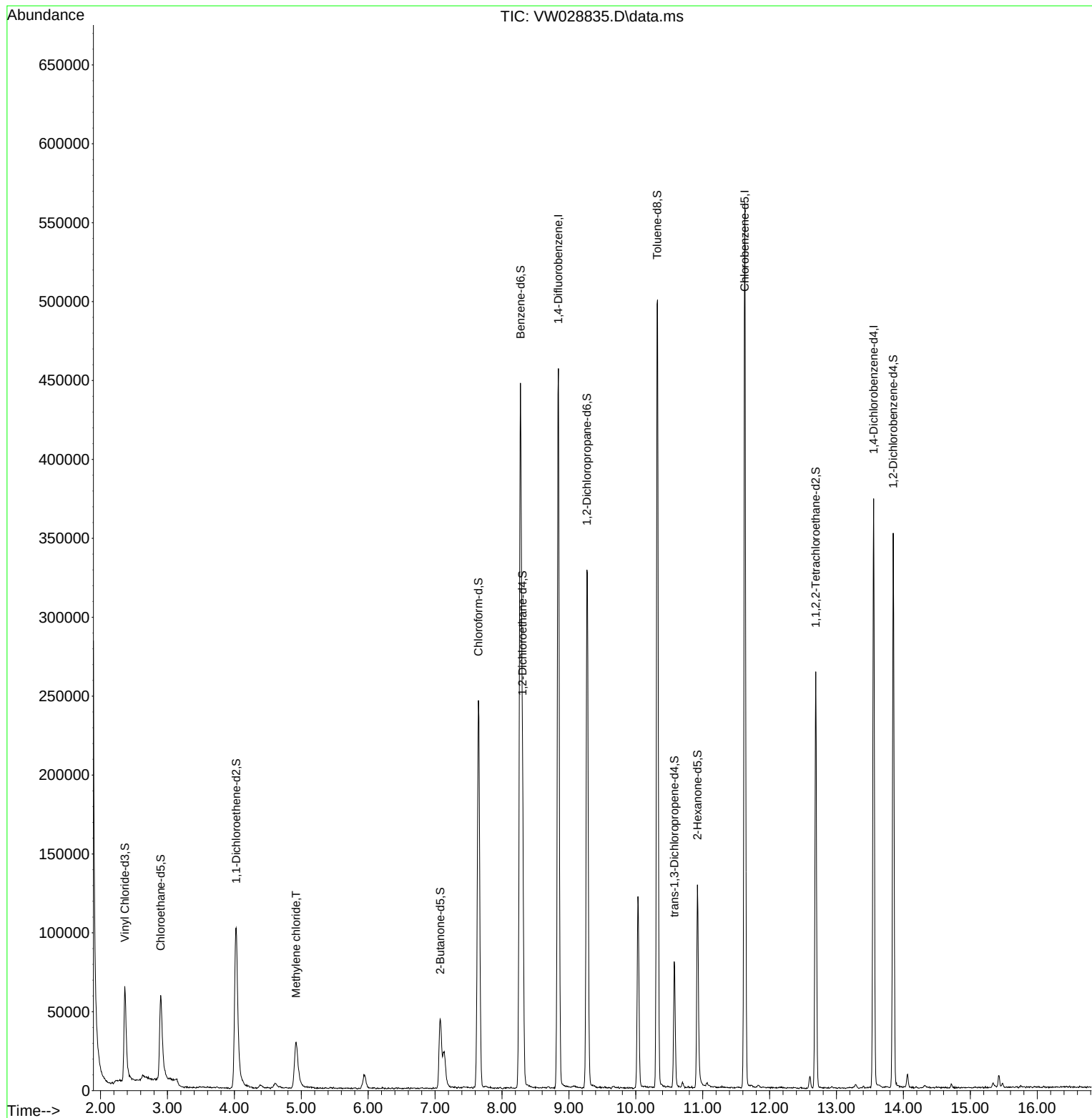
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	363999	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	295474	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	93385	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	91681	13.264	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	53.040%		
7) Chloroethane-d5	2.899	69	89674	16.943	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	67.760%		
11) 1,1-Dichloroethene-d2	4.027	65	42464	14.704	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	58.800%		
21) 2-Butanone-d5	7.075	46	75460	41.845	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	83.680%		
24) Chloroform-d	7.648	84	247162	21.731	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.920%		
26) 1,2-Dichloroethane-d4	8.307	65	147454	22.645	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.560%		
32) Benzene-d6	8.276	84	435195	22.076	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.320%		
36) 1,2-Dichloropropane-d6	9.270	67	155221	26.166	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	104.680%		
41) Toluene-d8	10.318	98	333780	19.119	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	76.480%		
43) trans-1,3-Dichloroprop...	10.575	79	43238	18.119	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	72.480%		
47) 2-Hexanone-d5	10.922	63	40147	39.239	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.480%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	128270	25.787	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	103.160%		
66) 1,2-Dichlorobenzene-d4	13.848	152	85012	23.884	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	95.520%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	27635	4.909	ug/L	86

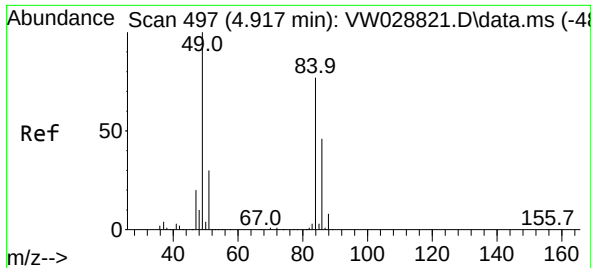
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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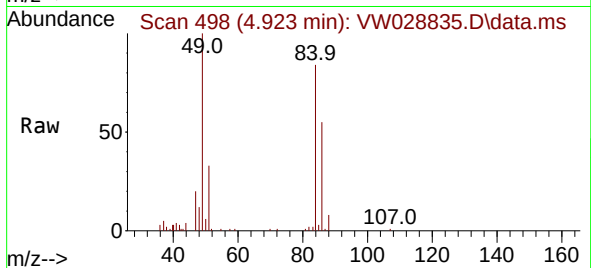
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#16
Methylene chloride
Concen: 4.909 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
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Tgt Ion: 84 Resp: 27635

Ion	Ratio	Lower	Upper
84	100		
86	65.2	44.4	82.4
49	118.6	100.2	186.2

