

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082824\
 Data File : VW030089.D
 Acq On : 28 Aug 2024 20:21
 Operator : SY/MD
 Sample : VIBLK519
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK519

Quant Time: Aug 29 01:19:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 29 01:10:06 2024
 Response via : Initial Calibration

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

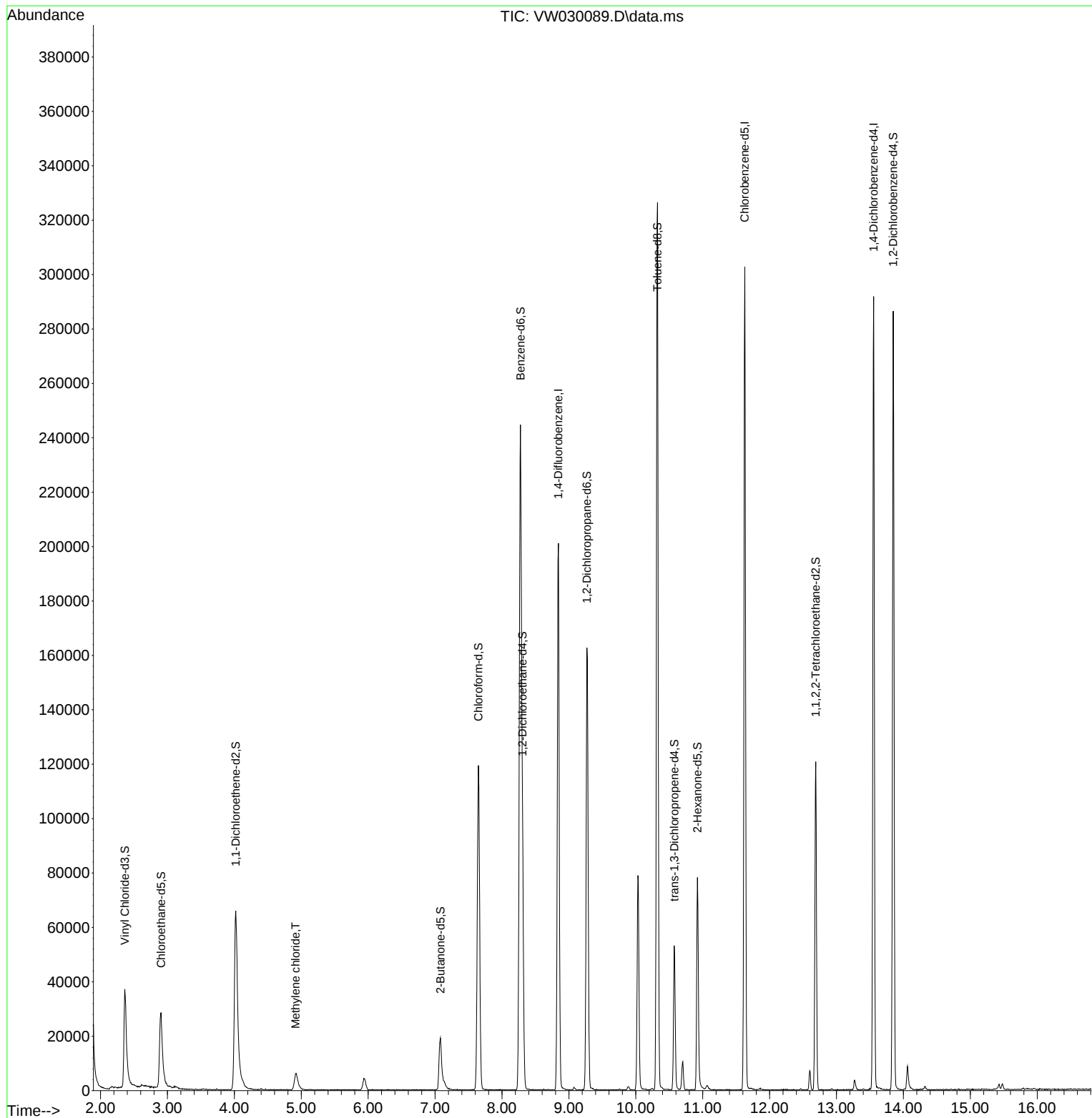
Internal Standards							
1) 1,4-Difluorobenzene		8.843	114	157922	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.629	117	159734	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.556	152	71409	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.362	65	61925	26.350	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 105.400%		
7) Chloroethane-d5		2.905	69	45360	27.195	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 108.800%		
11) 1,1-Dichloroethene-d2		4.021	65	26886	26.777	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 107.120%		
21) 2-Butanone-d5		7.081	46	33503	71.516	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 143.040%#		
24) Chloroform-d		7.648	84	122776	28.829	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 115.320%		
26) 1,2-Dichloroethane-d4		8.307	65	69549	32.162	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 128.640%		
32) Benzene-d6		8.276	84	243280	25.802	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 103.200%		
36) 1,2-Dichloropropane-d6		9.270	67	78646	28.470	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 113.880%		
41) Toluene-d8		10.324	98	215163	25.072	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 100.280%		
43) trans-1,3-Dichloroprop...		10.574	79	29179	25.679	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 102.720%		
47) 2-Hexanone-d5		10.922	63	26354	62.335	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 124.660%		
56) 1,1,2,2-Tetrachloroeth...		12.690	84	62642	30.800	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 123.200%#		
66) 1,2-Dichlorobenzene-d4		13.848	152	70078	27.132	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 108.520%		
Target Compounds							Qvalue
16) Methylene chloride		4.917	84	5526	2.118	ug/L	96

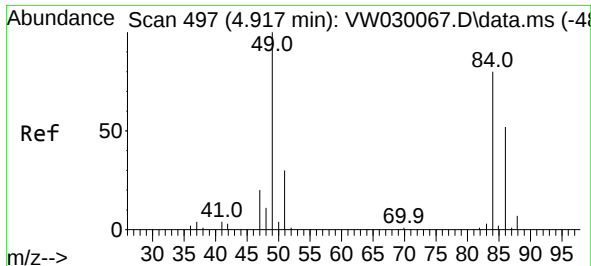
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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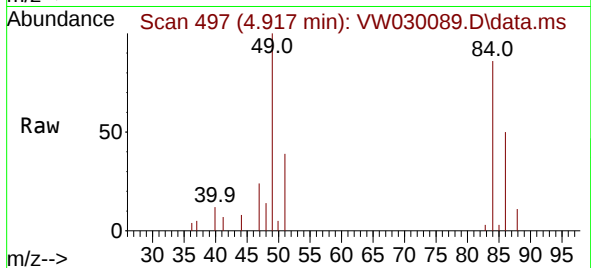
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Quant Title : SFAM01.0
QLast Update : Thu Aug 29 01:10:06 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.118 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW030089.D
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Tgt Ion: 84 Resp: 5526

Ion	Ratio	Lower	Upper
84	100		
86	57.8	44.2	82.2
49	115.8	79.9	148.3

