

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100323\
 Data File : VW027199.D
 Acq On : 03 Oct 2023 14:20
 Operator : SY/MD
 Sample : 04707-06
 Misc : 5.74g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY1A5

Quant Time: Oct 04 01:39:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 04 01:37:43 2023
 Response via : Initial Calibration

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

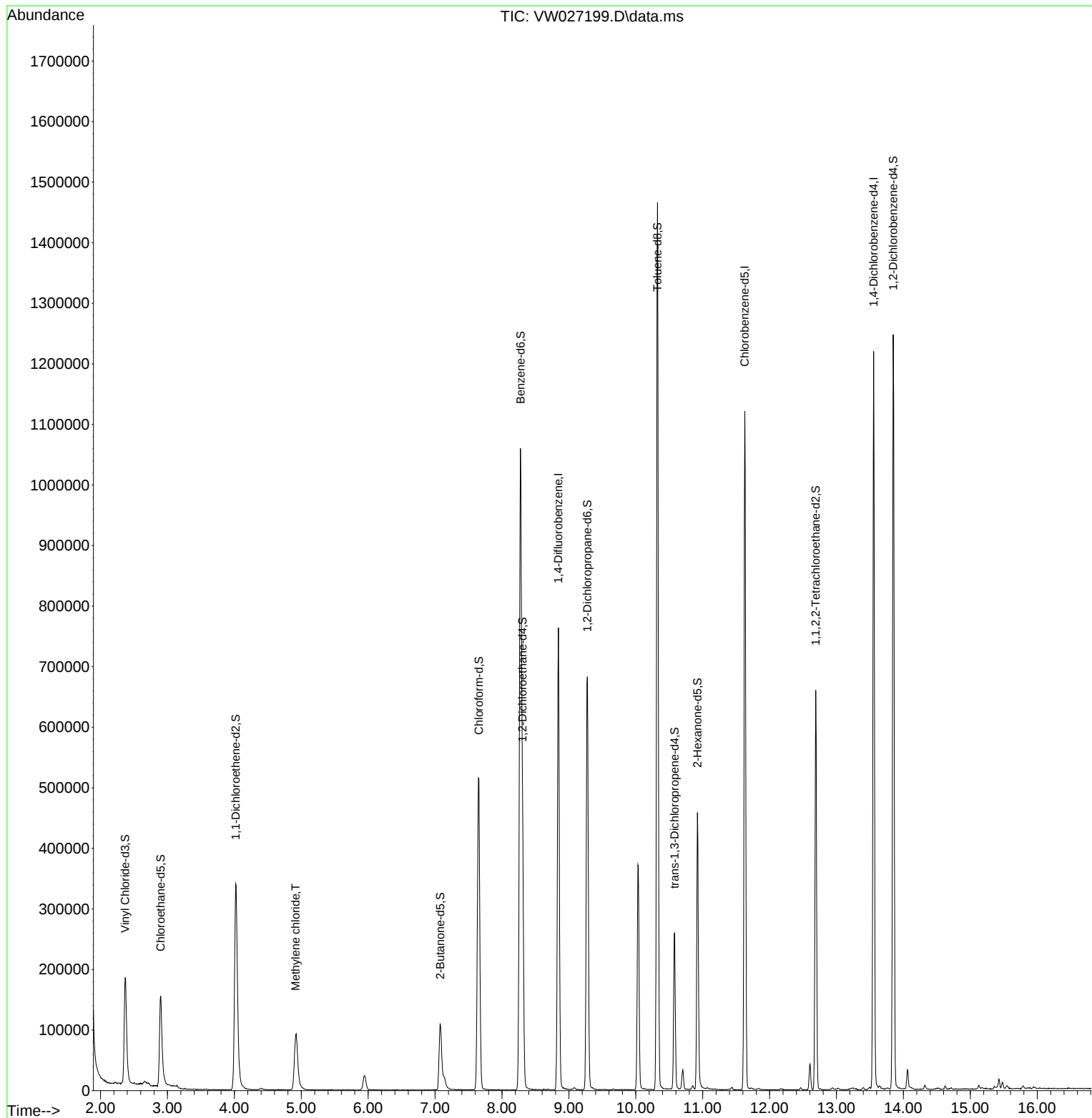
Internal Standards							
1) 1,4-Difluorobenzene		8.843	114	651152	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.629	117	656178	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.556	152	326099	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.369	65	282431	27.606	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.440%	
7) Chloroethane-d5		2.899	69	227131	28.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.360%	
11) 1,1-Dichloroethene-d2		4.021	65	121198	28.513	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	114.040%#	
21) 2-Butanone-d5		7.075	46	185407	87.664	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	175.320%#	
24) Chloroform-d		7.654	84	540343	28.354	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	113.400%	
26) 1,2-Dichloroethane-d4		8.307	65	304419	33.332	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	133.320%#	
32) Benzene-d6		8.276	84	1126286	28.007	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	112.040%	
36) 1,2-Dichloropropane-d6		9.276	67	357464	29.691	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	118.760%	
41) Toluene-d8		10.325	98	997905	28.120	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	112.480%	
43) trans-1,3-Dichloroprop...		10.581	79	153729	32.537	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	130.160%	
47) 2-Hexanone-d5		10.922	63	162688	88.335	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	176.660%#	
56) 1,1,2,2-Tetrachloroeth...		12.690	84	337286	36.606	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	146.440%#	
66) 1,2-Dichlorobenzene-d4		13.848	152	338289	30.940	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	123.760%#	
Target Compounds							
16) Methylene chloride		4.917	84	86132	6.757	ug/L	Qvalue 95

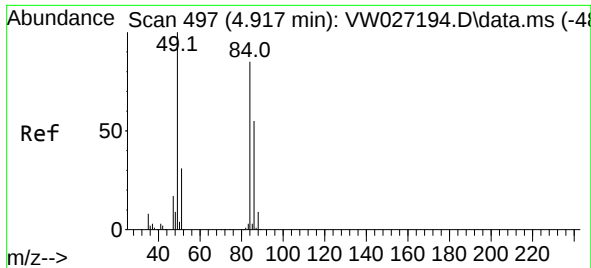
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100323\
Data File : VW027199.D
Acq On : 03 Oct 2023 14:20
Operator : SY/MD
Sample : 04707-06
Misc : 5.74g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EY1A5

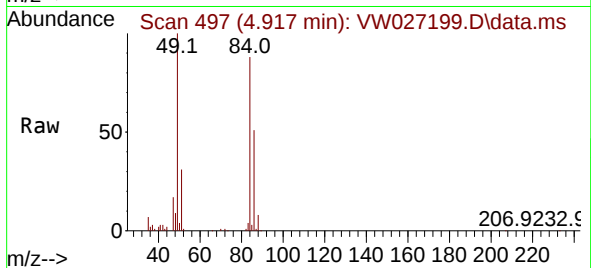
Quant Time: Oct 04 01:39:29 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092723SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 04 01:37:43 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 6.757 ug/L
RT: 4.917 min Scan# 49
Delta R.T. -0.000 min
Lab File: VW027199.D
Acq: 03 Oct 2023 14:20

Instrument :
MSVOA_W
ClientSampleId :
EY1A5



Tgt Ion:	84	Resp:	86132
Ion	Ratio	Lower	Upper
84	100		
86	57.2	45.1	83.9
49	113.3	80.9	150.3

