

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092123\
 Data File : VW027166.D
 Acq On : 21 Sep 2023 16:57
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 22 00:53:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 22 00:52:03 2023
 Response via : Initial Calibration

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

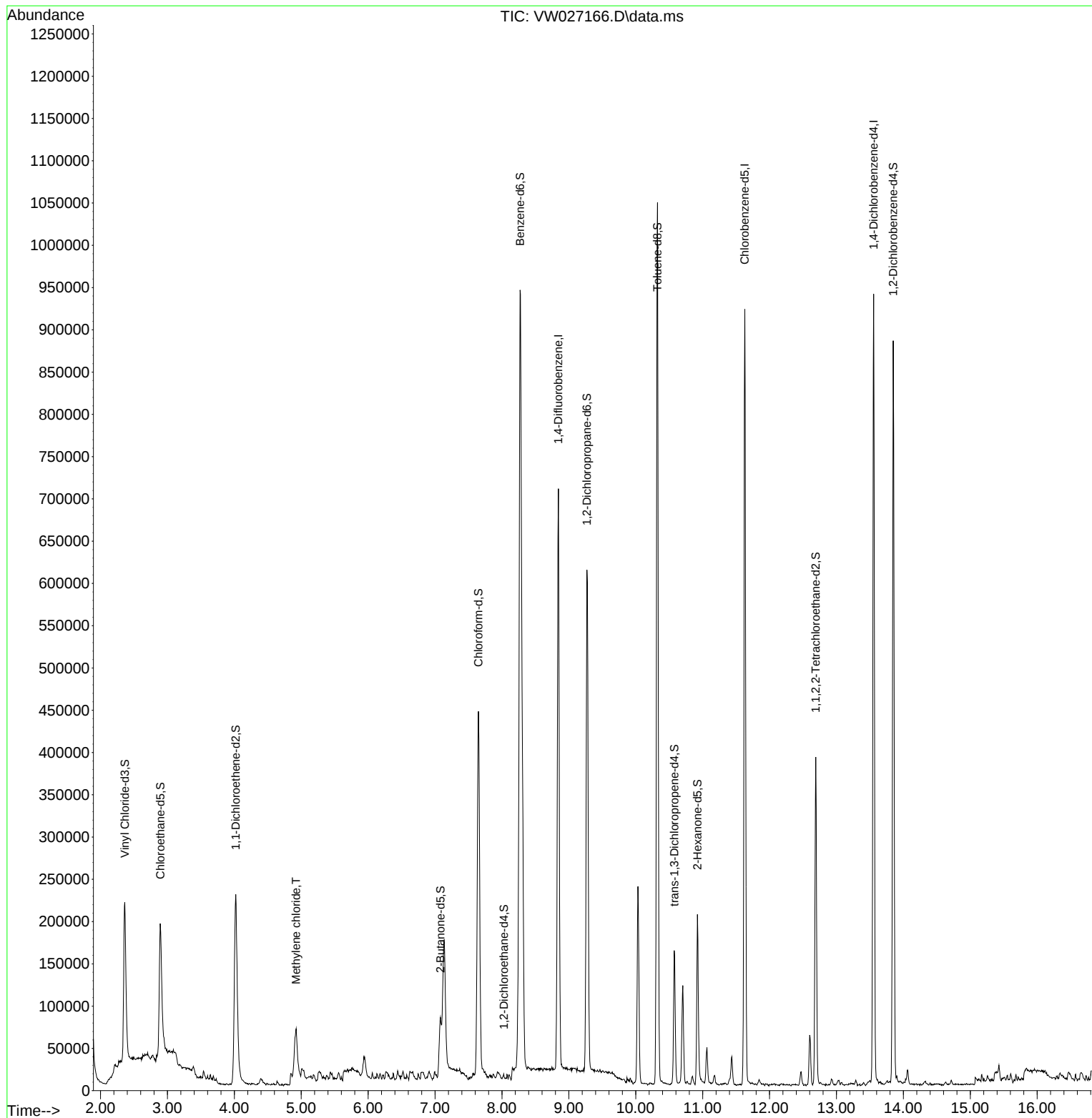
Internal Standards							
1) 1,4-Difluorobenzene		8.843	114	514707	25.000	ug/L	# 0.00
28) Chlorobenzene-d5		11.629	117	513791	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.556	152	248560	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.363	65	297285	35.898	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	143.600%	
7) Chloroethane-d5		2.893	69	238830	37.345	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	149.400%	
11) 1,1-Dichloroethene-d2		4.021	65	81112	22.845	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.400%	
21) 2-Butanone-d5		7.081	46	111810	72.915	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	145.840%#	
24) Chloroform-d		7.648	84	437258	28.277	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	113.120%	
26) 1,2-Dichloroethane-d4		8.026	65	178	0.024	ug/L	-0.28
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#	
32) Benzene-d6		8.270	84	879212	26.497	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.000%	
36) 1,2-Dichloropropane-d6		9.270	67	276722	29.474	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.880%	
41) Toluene-d8		10.325	98	706257	23.916	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.680%	
43) trans-1,3-Dichloroprop...		10.575	79	93027	24.519	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.080%	
47) 2-Hexanone-d5		10.922	63	67172	59.374	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.740%	
56) 1,1,2,2-Tetrachloroeth...		12.690	84	201482	26.783	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.120%	
66) 1,2-Dichlorobenzene-d4		13.849	152	234493	26.417	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.680%	
Target Compounds							Qvalue
16) Methylene chloride		4.923	84	51445	5.254	ug/L	92

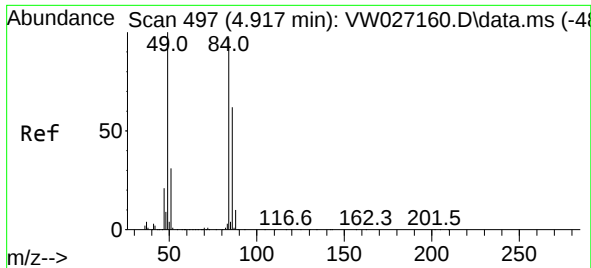
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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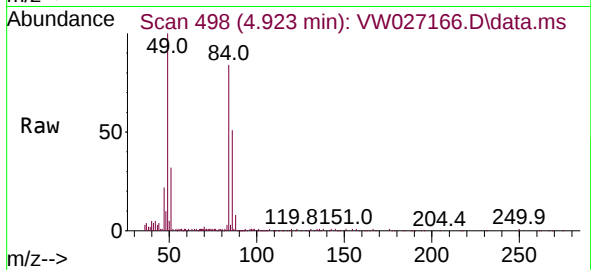
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Sep 22 00:52:03 2023
Response via : Initial Calibration





#16
Methylene chloride
Concen: 5.254 ug/L
RT: 4.923 min Scan# 49
Delta R.T. 0.006 min
Lab File: VW027166.D
Acq: 21 Sep 2023 16:57

Instrument :
MSVOA_W
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Tgt Ion: 84 Resp: 51445

Ion	Ratio	Lower	Upper
84	100		
86	60.8	46.7	86.7
49	118.6	77.1	143.1

