

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122221\
 Data File : VW021628.D
 Acq On : 23 Dec 2021 21:53
 Operator : SY/VA
 Sample : VIBLK565
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK565

Quant Time: Dec 24 01:47:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 24 01:43:02 2021
 Response via : Initial Calibration

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

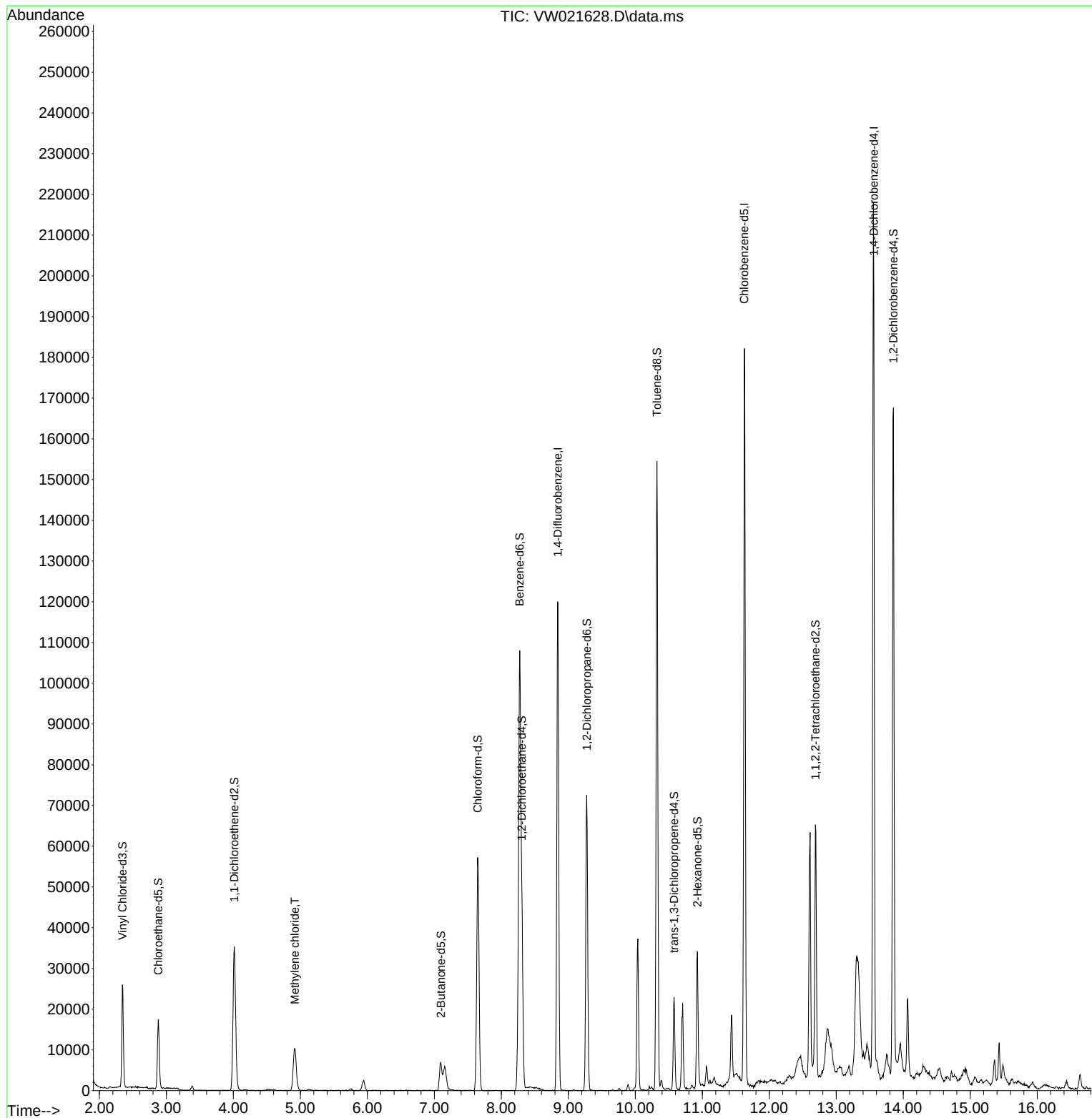
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	104081	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	99120	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	57019	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	24352	12.847	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.400%
7) Chloroethane-d5	2.879	69	18370	14.659	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.640%
11) 1,1-Dichloroethene-d2	4.013	63	32937	13.033	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.120%
21) 2-Butanone-d5	7.098	46	13367	50.026	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.060%
24) Chloroform-d	7.647	84	57353	19.773	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.080%
26) 1,2-Dichloroethane-d4	8.305	65	32239	20.896	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.600%
32) Benzene-d6	8.275	84	104994	19.325	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.280%
36) 1,2-Dichloropropane-d6	9.275	67	31040	21.303	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.200%
41) Toluene-d8	10.323	98	103202	18.591	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.360%
43) trans-1,3-Dichloroprop...	10.579	79	11970	17.841	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.360%
47) 2-Hexanone-d5	10.927	63	10975	50.936	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.880%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	27714	22.126	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	45489	20.585	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.360%
Target Compounds						Qvalue
16) Methylene chloride	4.916	84	8573	4.985	ug/L	80

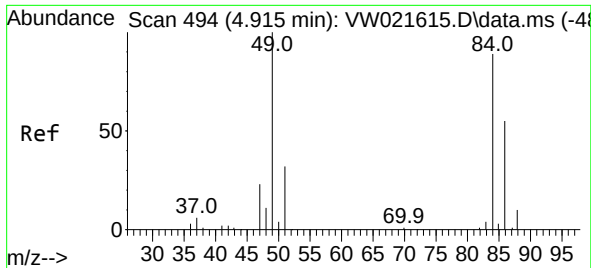
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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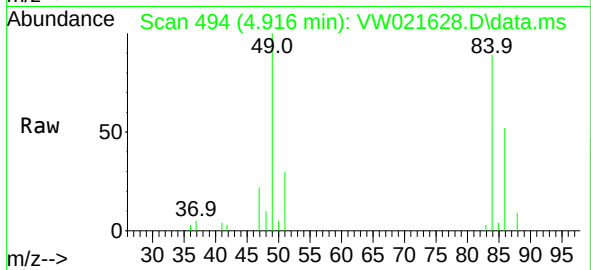
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Quant Title : SFAM01.0
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#16
Methylene chloride
Concen: 4.985 ug/L
RT: 4.916 min Scan# 49
Delta R.T. 0.000 min
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Instrument :
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Tgt Ion: 84 Resp: 8573

Ion	Ratio	Lower	Upper
84	100		
86	58.8	45.5	84.5
49	112.7	100.5	186.7

