

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070722\
 Data File : VW023580.D
 Acq On : 07 Jul 2022 17:56
 Operator : SY/VA
 Sample : VIBLK505
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK505

Quant Time: Jul 08 01:48:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 08 01:46:16 2022
 Response via : Initial Calibration

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

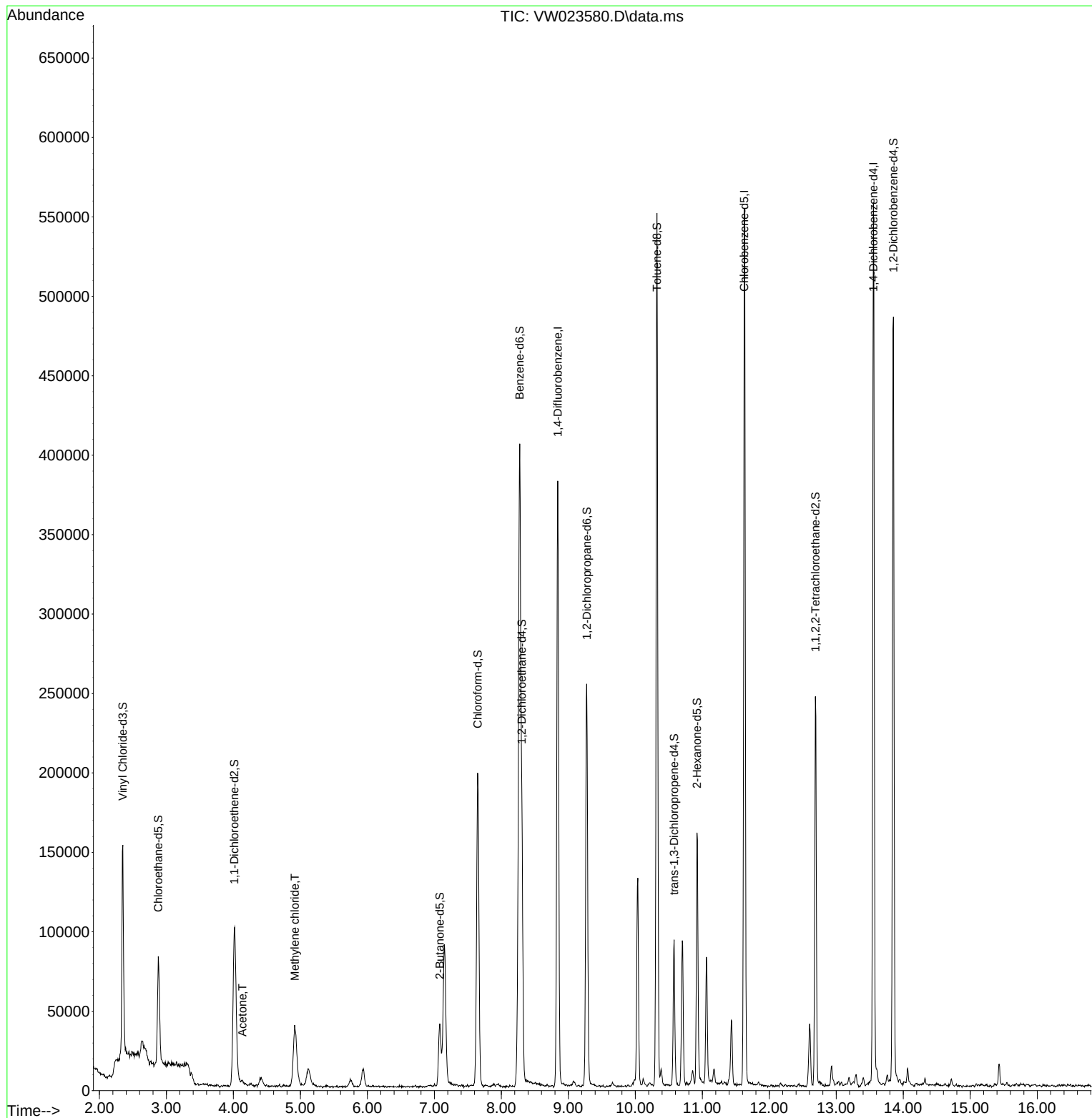
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	308998	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	298060	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	136974	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	141767	25.345	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.400%
7) Chloroethane-d5	2.879	69	81083	25.346	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.400%
11) 1,1-Dichloroethene-d2	4.013	63	103764	16.454	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.800%
21) 2-Butanone-d5	7.080	46	66930	57.621	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.240%
24) Chloroform-d	7.647	84	195261	22.185	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.760%
26) 1,2-Dichloroethane-d4	8.305	65	118836	23.888	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.560%
32) Benzene-d6	8.275	84	382770	23.210	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.840%
36) 1,2-Dichloropropane-d6	9.274	67	111835	23.162	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.640%
41) Toluene-d8	10.323	98	352031	22.022	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.080%
43) trans-1,3-Dichloroprop...	10.579	79	48684	22.589	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.360%
47) 2-Hexanone-d5	10.920	63	50726	53.717	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	107.440%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	114999	24.008	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	116123	23.498	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.000%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	3282	3.834	ug/L	79
16) Methylene chloride	4.915	84	32124	6.130	ug/L	87

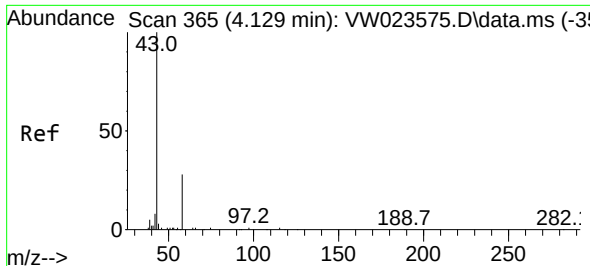
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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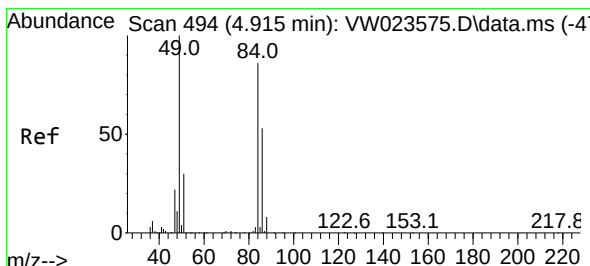
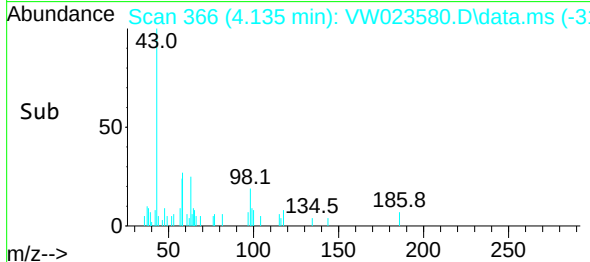
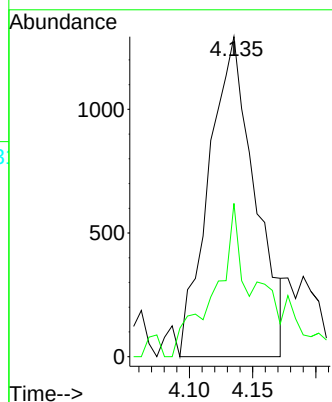
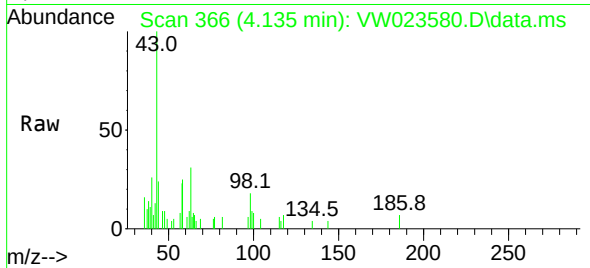




#13
Acetone
Concen: 3.834 ug/L
RT: 4.135 min Scan# 366
Delta R.T. 0.006 min
Lab File: VW023580.D
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 3282
Ion Ratio Lower Upper
43 100
58 18.9 0.0 61.2



#16
Methylene chloride
Concen: 6.130 ug/L
RT: 4.915 min Scan# 494
Delta R.T. 0.000 min
Lab File: VW023580.D
Acq: 07 Jul 2022 17:56

Tgt Ion: 84 Resp: 32124
Ion Ratio Lower Upper
84 100
86 67.7 44.9 83.3
49 105.7 87.6 162.6

