

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042722\
 Data File : VW022642.D
 Acq On : 27 Apr 2022 15:08
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK437

Quant Time: Apr 28 01:12:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 28 01:10:03 2022
 Response via : Initial Calibration

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

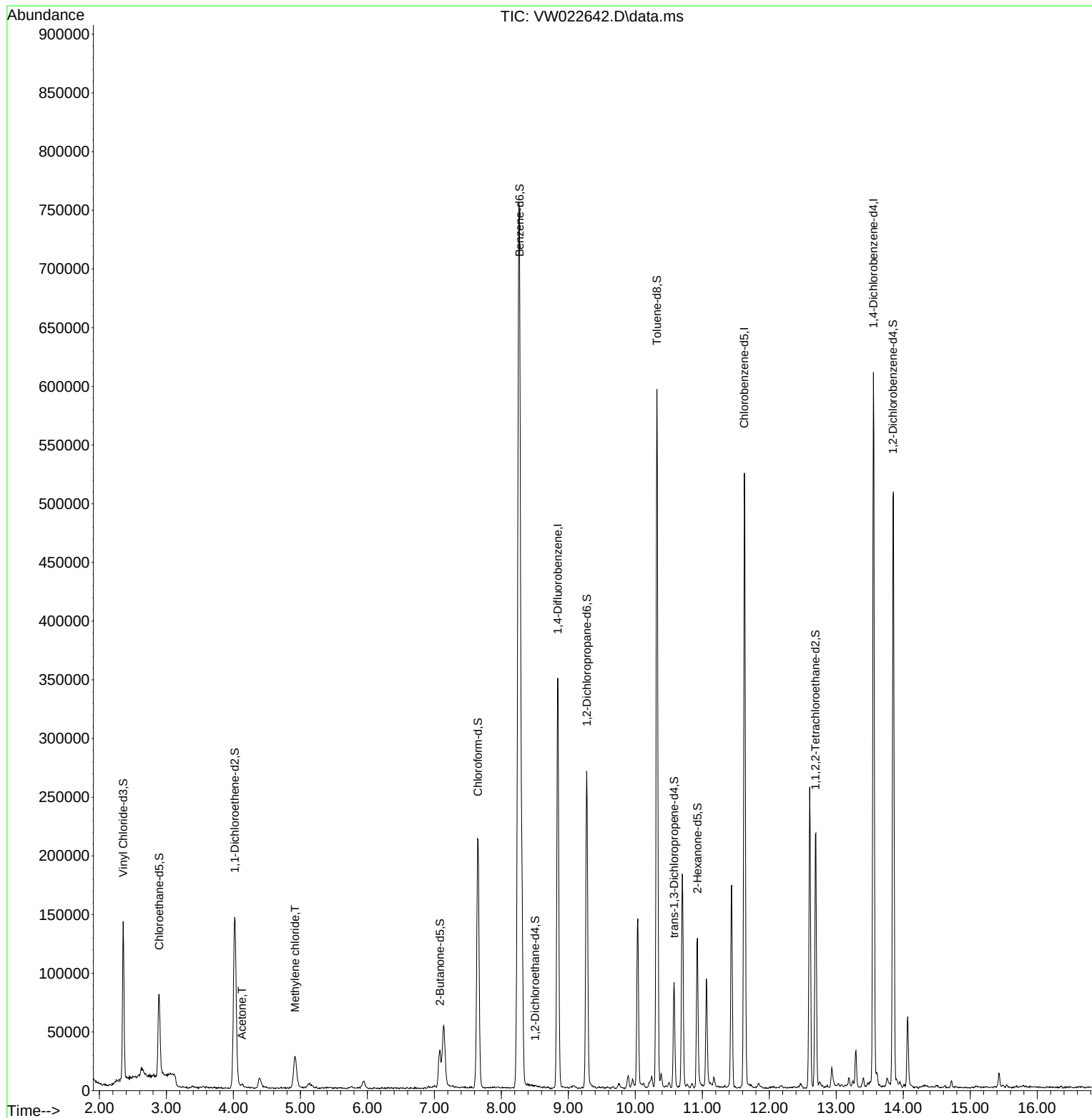
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	288699	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	279577	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	149049	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	123690	19.380	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.520%
7) Chloroethane-d5	2.892	69	82256	20.565	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.240%
11) 1,1-Dichloroethene-d2	4.019	63	141615	17.107	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.440%
21) 2-Butanone-d5	7.086	46	55375	49.697	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.400%
24) Chloroform-d	7.653	84	212661	23.567	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.280%
26) 1,2-Dichloroethane-d4	8.506	65	122	0.024	ug/L	0.20
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.275	84	419272	24.546	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.200%
36) 1,2-Dichloropropane-d6	9.275	67	119090	24.092	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.360%
41) Toluene-d8	10.323	98	397902	23.785	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.160%
43) trans-1,3-Dichloroprop...	10.579	79	46904	20.106	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.440%
47) 2-Hexanone-d5	10.927	63	44099	47.951	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.900%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	103778	24.691	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.760%
66) 1,2-Dichlorobenzene-d4	13.847	152	125493	23.771	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.080%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	4645	6.123	ug/L	91
16) Methylene chloride	4.922	84	21135	4.865	ug/L	84

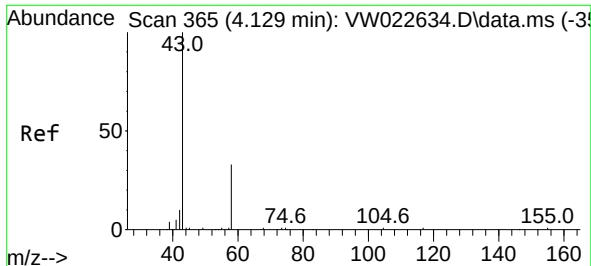
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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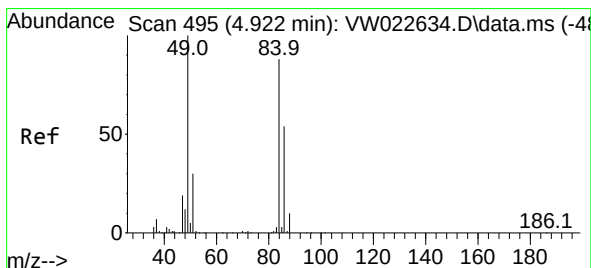
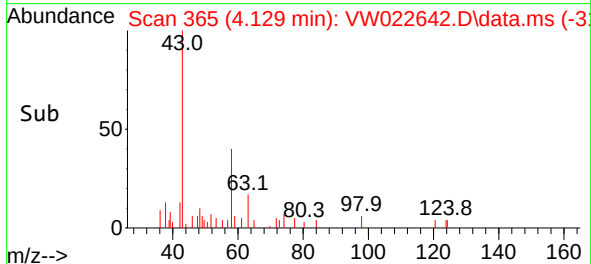
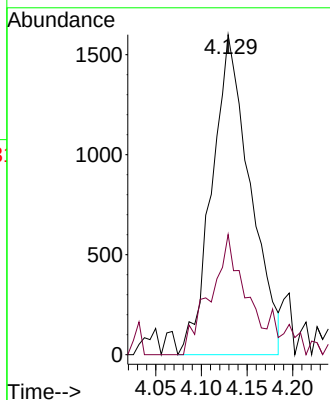
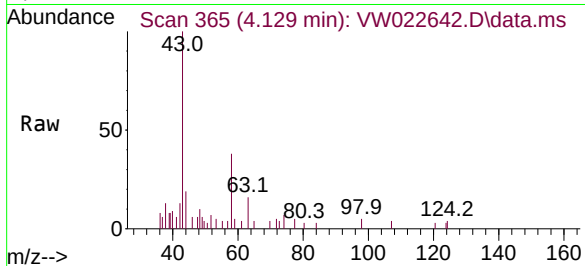




#13
Acetone
Concen: 6.123 ug/L
RT: 4.129 min Scan# 365
Delta R.T. 0.000 min
Lab File: VW022642.D
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Instrument :
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Tgt Ion: 43 Resp: 4645
Ion Ratio Lower Upper
43 100
58 23.9 0.0 57.0



#16
Methylene chloride
Concen: 4.865 ug/L
RT: 4.922 min Scan# 495
Delta R.T. 0.000 min
Lab File: VW022642.D
Acq: 27 Apr 2022 15:08

Tgt Ion: 84 Resp: 21135
Ion Ratio Lower Upper
84 100
86 55.2 42.8 79.4
49 111.3 94.2 175.0

