

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050522\
 Data File : VW022833.D
 Acq On : 05 May 2022 11:35
 Operator : SY/VA
 Sample : N2699-01RE
 Misc : 5.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGBQ4

Quant Time: May 06 01:05:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 06 01:05:05 2022
 Response via : Initial Calibration

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

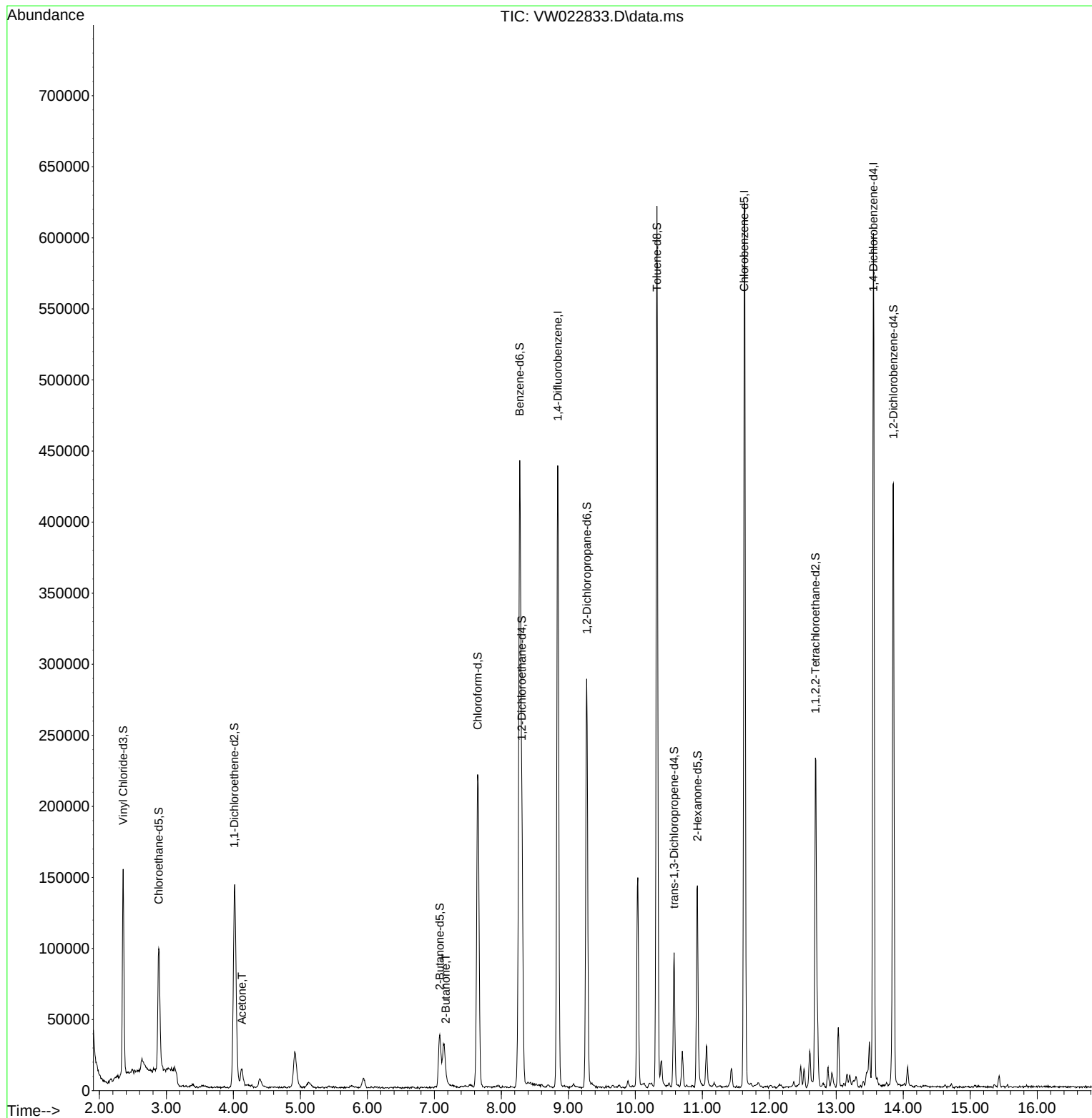
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	365055	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	343630	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	143103	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	138257	18.460	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.840%
7) Chloroethane-d5	2.885	69	106410	21.838	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	87.360%
11) 1,1-Dichloroethene-d2	4.013	63	141513	14.623	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.480%
21) 2-Butanone-d5	7.080	46	61960	43.511	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.020%
24) Chloroform-d	7.647	84	224218	20.964	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	83.840%
26) 1,2-Dichloroethane-d4	8.305	65	126103	21.498	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.000%
32) Benzene-d6	8.275	84	431025	21.762	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	87.040%
36) 1,2-Dichloropropane-d6	9.274	67	126412	22.721	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.880%
41) Toluene-d8	10.323	98	394022	20.594	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.360%
43) trans-1,3-Dichloroprop...	10.579	79	48040	18.753	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.000%
47) 2-Hexanone-d5	10.927	63	48081	45.269	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.540%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	110477	21.304	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	110307	22.051	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.200%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	20583	19.306	ug/L	91
22) 2-Butanone	7.171	43	3112	2.087	ug/L	100

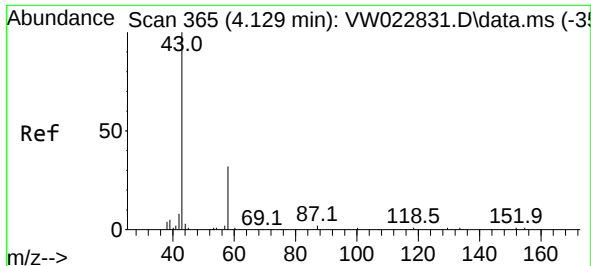
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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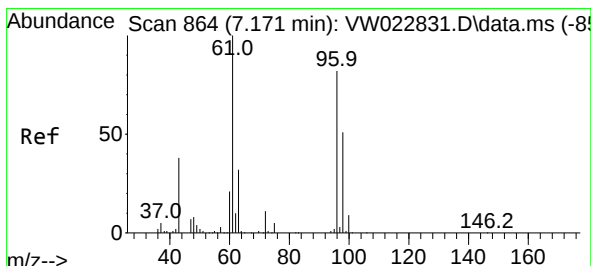
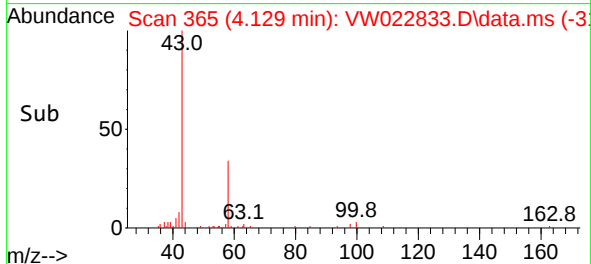
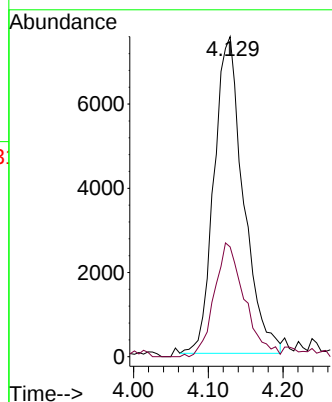
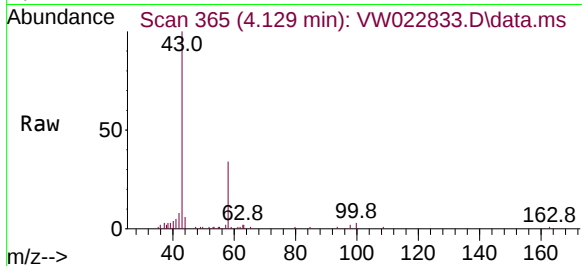




#13
Acetone
Concen: 19.306 ug/L
RT: 4.129 min Scan# 365
Delta R.T. 0.000 min
Lab File: VW022833.D
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Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 20583
Ion Ratio Lower Upper
43 100
58 36.8 0.0 64.0



#22
2-Butanone
Concen: 2.087 ug/L
RT: 7.171 min Scan# 864
Delta R.T. 0.000 min
Lab File: VW022833.D
Acq: 05 May 2022 11:35

Tgt Ion: 43 Resp: 3112
Ion Ratio Lower Upper
43 100
72 30.0 15.1 45.3

