

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042622\
 Data File : VW022619.D
 Acq On : 26 Apr 2022 12:23
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK434

Quant Time: Apr 27 01:38:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 27 01:34:11 2022
 Response via : Initial Calibration

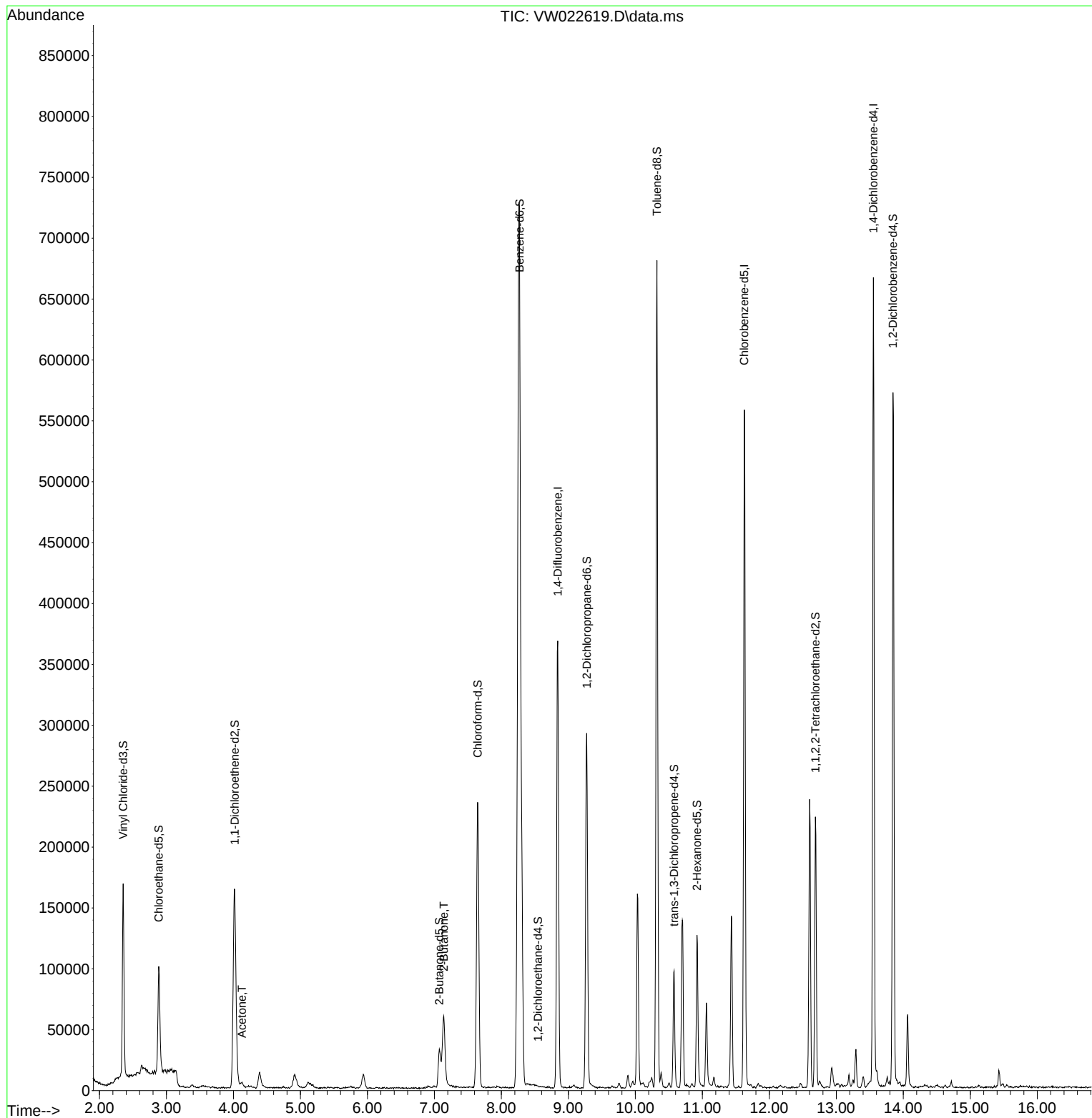
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	310560	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	303956	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	160081	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	146513	21.340	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	85.360%	
7) Chloroethane-d5	2.885	69	96479	22.423	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	89.680%	
11) 1,1-Dichloroethene-d2	4.019	63	159699	17.934	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	71.720%	
21) 2-Butanone-d5	7.074	46	53712	44.811	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	89.620%	
24) Chloroform-d	7.647	84	232827	23.985	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	95.960%	
26) 1,2-Dichloroethane-d4	8.549	65	154	0.028	ug/L	0.24
Spiked Amount	25.000	Range 70 - 130	Recovery	=	0.120%#	
32) Benzene-d6	8.275	84	461388	24.845	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	99.400%	
36) 1,2-Dichloropropane-d6	9.274	67	129163	24.034	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	96.120%	
41) Toluene-d8	10.323	98	438019	24.083	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	96.320%	
43) trans-1,3-Dichloroprop...	10.579	79	51011	20.113	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	80.440%	
47) 2-Hexanone-d5	10.920	63	41826	41.832	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	83.660%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	103345	22.616	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	90.480%	
66) 1,2-Dichlorobenzene-d4	13.847	152	133964	23.626	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	94.520%	
Target Compounds						
13) Acetone	4.129	43	6134	7.516	ug/L	90
22) 2-Butanone	7.141	43	3352	2.719	ug/L #	63

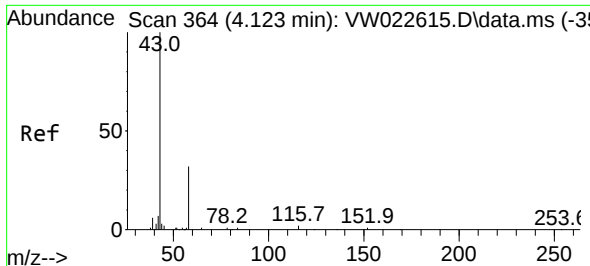
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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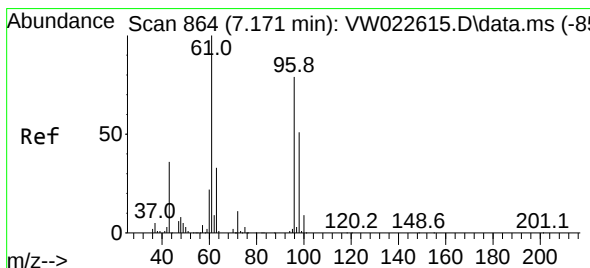
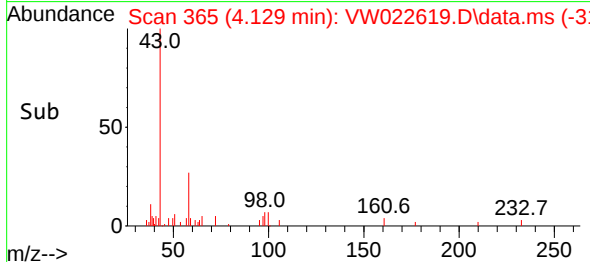
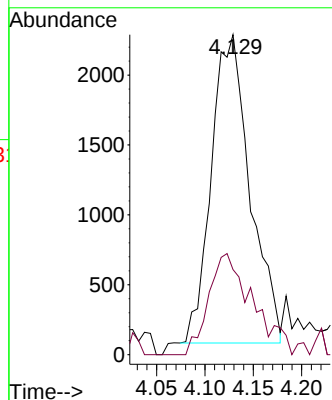
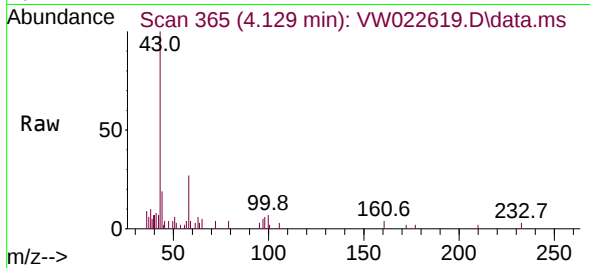




#13
Acetone
Concen: 7.516 ug/L
RT: 4.129 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW022619.D
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Tgt Ion: 43 Resp: 6134
Ion Ratio Lower Upper
43 100
58 33.9 0.0 57.0



#22
2-Butanone
Concen: 2.719 ug/L
RT: 7.141 min Scan# 859
Delta R.T. -0.031 min
Lab File: VW022619.D
Acq: 26 Apr 2022 12:23

Tgt Ion: 43 Resp: 3352
Ion Ratio Lower Upper
43 100
72 8.8 14.0 42.0#

