

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052422\
 Data File : VW023299.D
 Acq On : 25 May 2022 03:14
 Operator : SY/VA
 Sample : N2995-15
 Misc : 5.09g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGR6

Quant Time: May 25 06:00:18 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 25 04:05:49 2022
 Response via : Initial Calibration

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

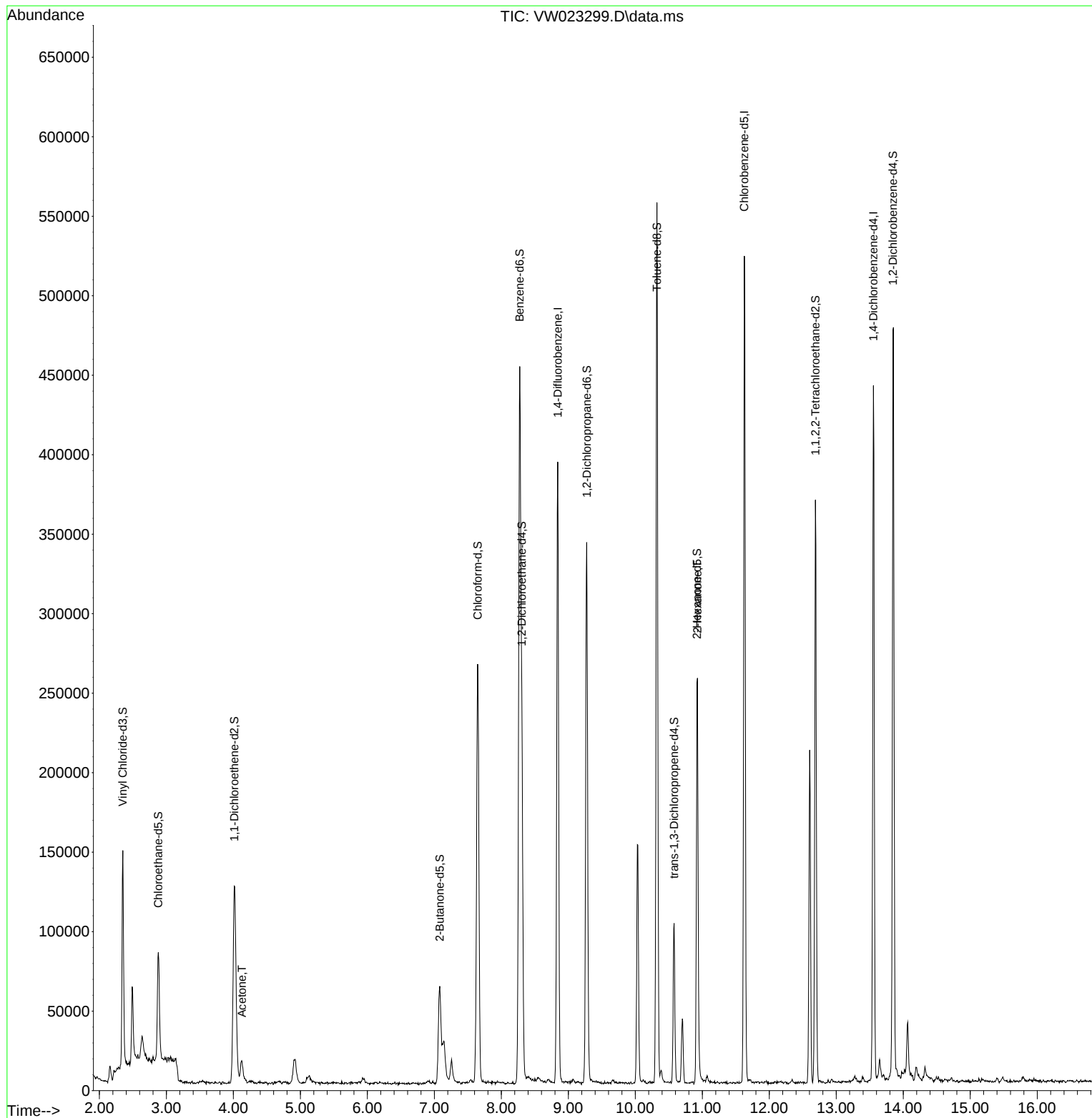
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	318823	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	287606	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	112669	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	130966	20.022	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.080%
7) Chloroethane-d5	2.879	69	81578	19.170	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.680%
11) 1,1-Dichloroethene-d2	4.013	63	122766	14.525	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.120%
21) 2-Butanone-d5	7.080	46	100277	80.630	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	161.260%#
24) Chloroform-d	7.647	84	260771	27.918	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.680%
26) 1,2-Dichloroethane-d4	8.305	65	164352	32.081	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	128.320%
32) Benzene-d6	8.275	84	455411	27.472	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	109.880%
36) 1,2-Dichloropropane-d6	9.274	67	150361	32.290	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.160%#
41) Toluene-d8	10.323	98	360397	22.505	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.040%
43) trans-1,3-Dichloroprop...	10.579	79	53785	25.085	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.360%
47) 2-Hexanone-d5	10.921	63	76083	85.588	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	171.180%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	175426	40.418	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	161.680%#
66) 1,2-Dichlorobenzene-d4	13.847	152	117340	29.793	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	119.160%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	22996	24.697	ug/L	99
48) 2-Hexanone	10.927	43	10788	6.248	ug/L #	90

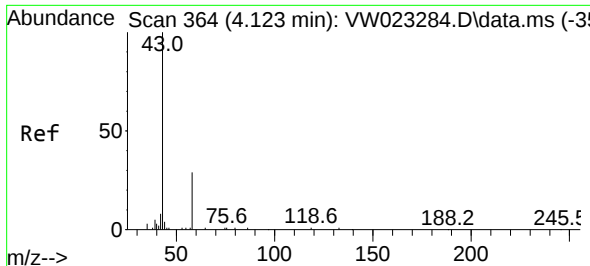
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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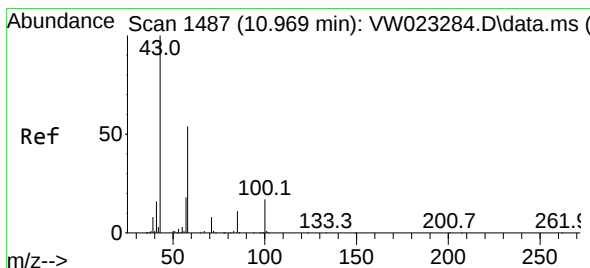
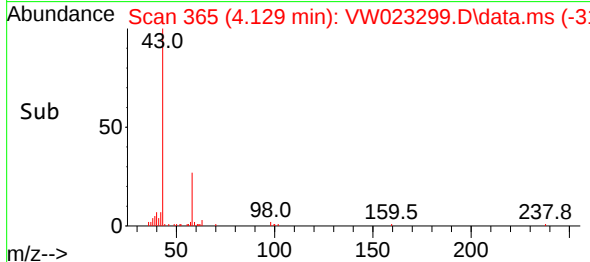
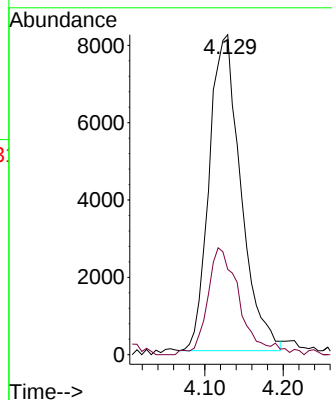
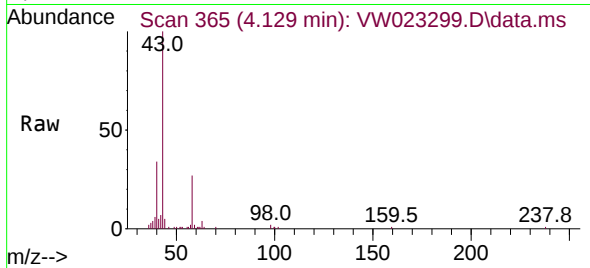




#13
Acetone
Concen: 24.697 ug/L
RT: 4.129 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW023299.D
Acq: 25 May 2022 03:14

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 22996
Ion Ratio Lower Upper
43 100
58 32.8 0.0 64.0



#48
2-Hexanone
Concen: 6.248 ug/L
RT: 10.927 min Scan# 1480
Delta R.T. -0.043 min
Lab File: VW023299.D
Acq: 25 May 2022 03:14

Tgt Ion: 43 Resp: 10788
Ion Ratio Lower Upper
43 100
58 56.3 45.9 68.9
57 29.7 16.2 24.2#
100 2.1 10.7 16.1#

