

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW022322\
 Data File : VW022125.D
 Acq On : 23 Feb 2022 22:14
 Operator : SY/VA
 Sample : N1631-15
 Misc : 5.92g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBRJ1

Quant Time: Feb 24 03:37:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 24 03:35:08 2022
 Response via : Initial Calibration

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

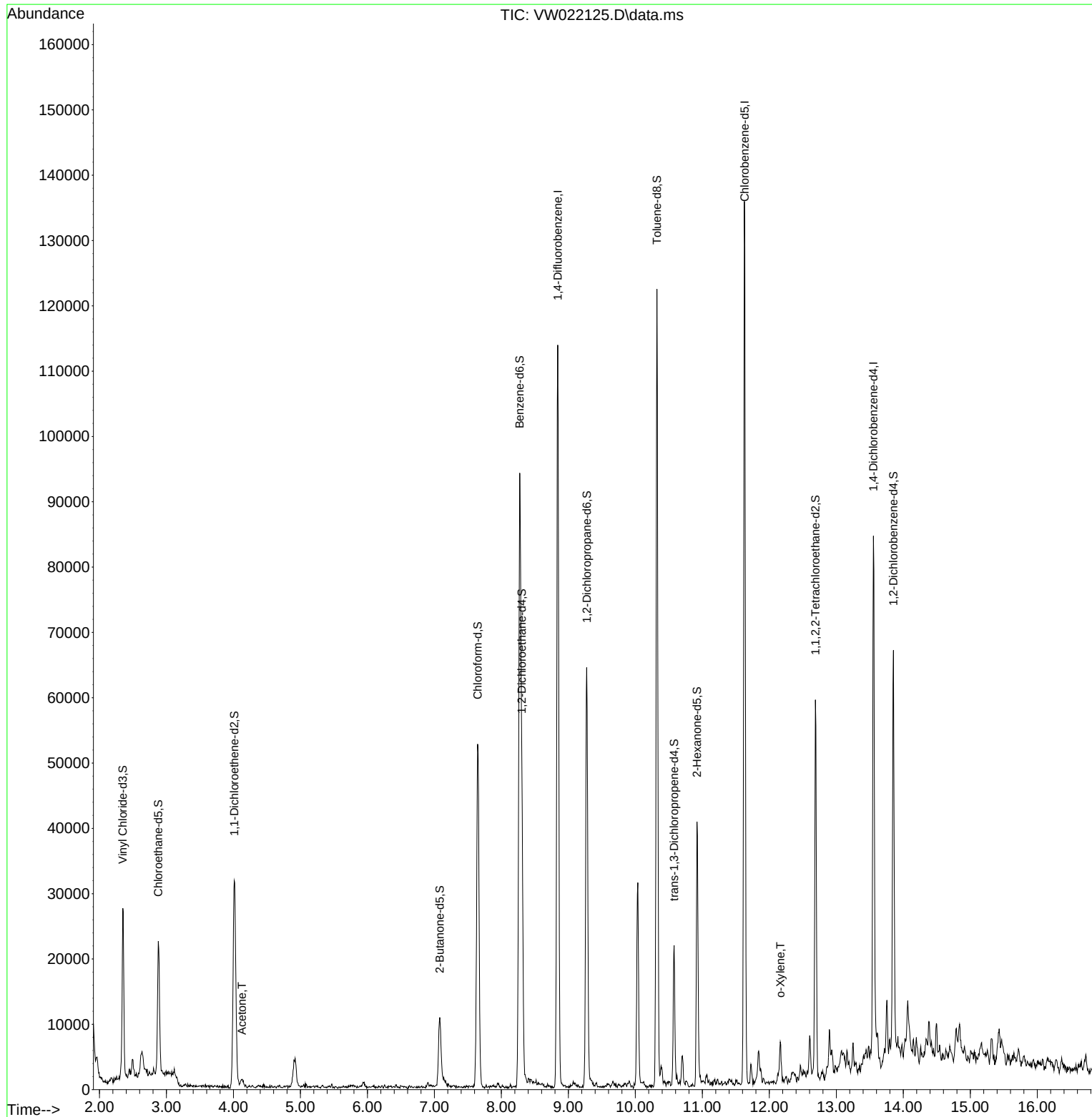
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	98309	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	78118	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	21205	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	24232	18.898	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.600%
7) Chloroethane-d5	2.879	69	22332	22.135	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.560%
11) 1,1-Dichloroethene-d2	4.013	63	29622	15.085	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.360%
21) 2-Butanone-d5	7.079	46	17029	78.987	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	157.980%#
24) Chloroform-d	7.646	84	54528	24.860	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.440%
26) 1,2-Dichloroethane-d4	8.305	65	32266	28.300	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.200%
32) Benzene-d6	8.274	84	96188	26.457	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.840%
36) 1,2-Dichloropropane-d6	9.274	67	29558	29.276	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.120%
41) Toluene-d8	10.323	98	80094	22.159	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.640%
43) trans-1,3-Dichloroprop...	10.579	79	11294	25.229	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.920%
47) 2-Hexanone-d5	10.920	63	13837	83.326	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	166.660%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	26491	29.897	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	119.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	16452	24.156	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.640%
Target Compounds						Qvalue
13) Acetone	4.129	43	1938	11.006	ug/L	73
54) o-Xylene	12.164	106	1611	0.880	ug/L	92

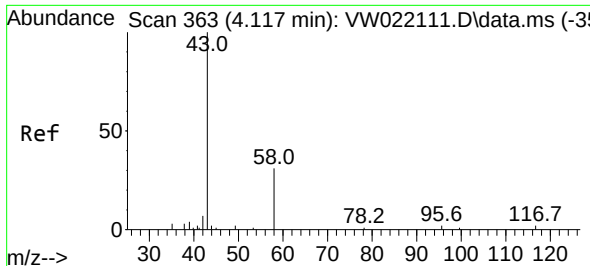
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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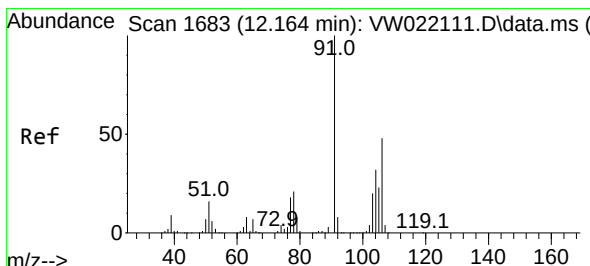
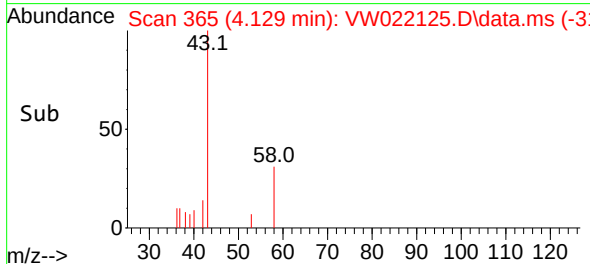
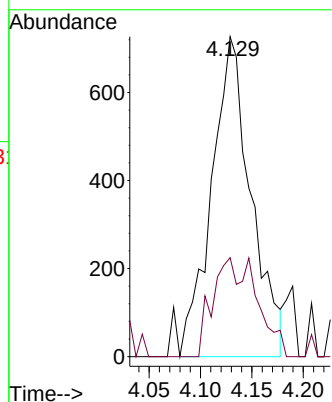
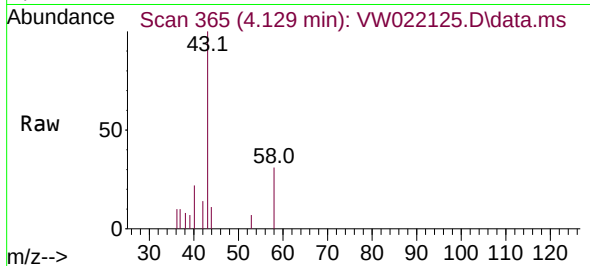




#13
Acetone
Concen: 11.006 ug/L
RT: 4.129 min Scan# 365
Delta R.T. 0.012 min
Lab File: VW022125.D
Acq: 23 Feb 2022 22:14

Instrument :
MSVOA_W
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DBRJ1

Tgt Ion: 43 Resp: 1938
Ion Ratio Lower Upper
43 100
58 18.9 0.0 69.2



#54
o-Xylene
Concen: 0.880 ug/L
RT: 12.164 min Scan# 1683
Delta R.T. -0.000 min
Lab File: VW022125.D
Acq: 23 Feb 2022 22:14

Tgt Ion: 106 Resp: 1611
Ion Ratio Lower Upper
106 100
91 206.8 136.9 254.3

