

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101922\
 Data File : VW024951.D
 Acq On : 19 Oct 2022 20:47
 Operator : SY/VA
 Sample : N5193-02
 Misc : 5.92g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 LSP-DS-01-09-11

Quant Time: Oct 20 02:03:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 20 01:56:31 2022
 Response via : Initial Calibration

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

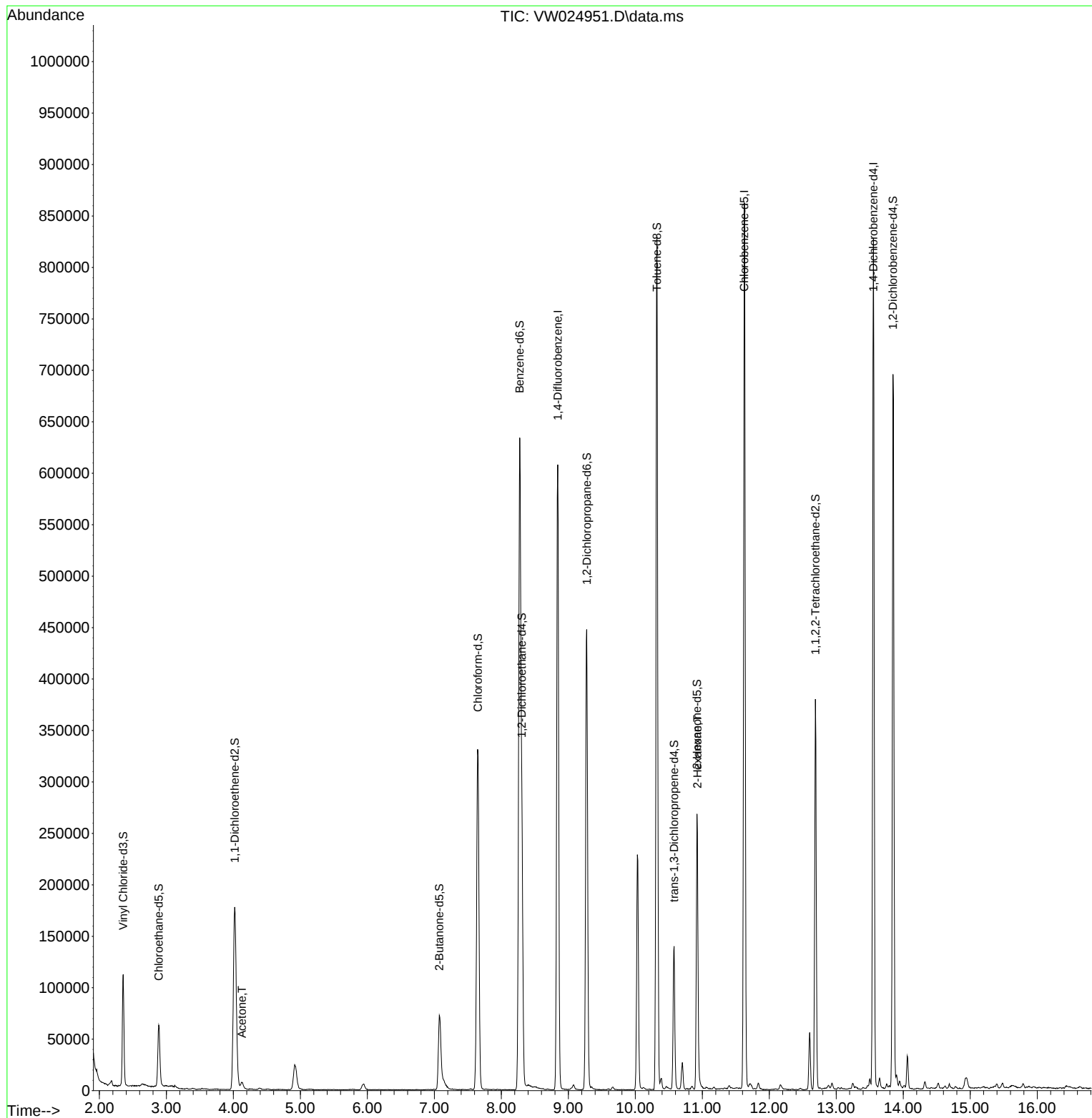
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	511511	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	470282	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	201369	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	105614	17.501	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	70.000%
7) Chloroethane-d5	2.885	69	69719	19.732	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.920%
11) 1,1-Dichloroethene-d2	4.019	63	180815	13.781	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.120%
21) 2-Butanone-d5	7.074	46	125752	65.767	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.540%
24) Chloroform-d	7.653	84	344290	23.864	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.440%
26) 1,2-Dichloroethane-d4	8.305	65	184864	24.483	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.920%
32) Benzene-d6	8.275	84	661332	22.425	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.720%
36) 1,2-Dichloropropane-d6	9.275	67	223112	24.667	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.680%
41) Toluene-d8	10.323	98	551848	20.849	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.400%
43) trans-1,3-Dichloroprop...	10.579	79	79463	23.164	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.640%
47) 2-Hexanone-d5	10.921	63	98026	64.641	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.280%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	194310	27.547	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.200%
66) 1,2-Dichlorobenzene-d4	13.847	152	172821	23.485	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.920%
Target Compounds						Qvalue
13) Acetone	4.129	43	11976	8.951	ug/L	72
48) 2-Hexanone	10.927	43	10640	3.330	ug/L #	66

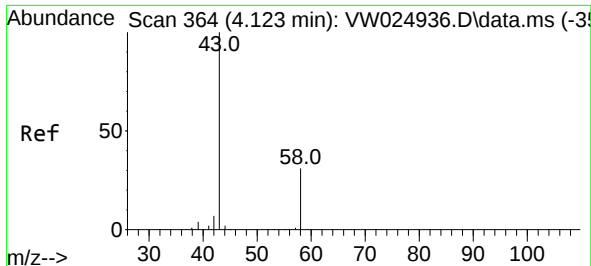
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 8.951 ug/L

RT: 4.129 min Scan# 3

Delta R.T. 0.006 min

Lab File: VW024951.D

Acq: 19 Oct 2022 20:47

Instrument :

MSVOA_W

ClientSampleId :

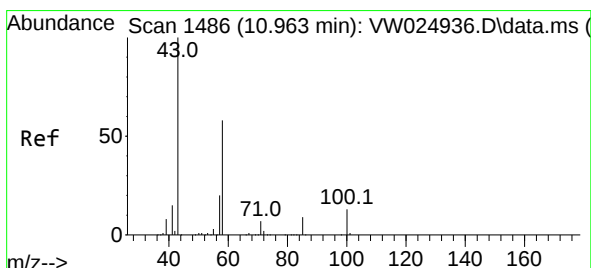
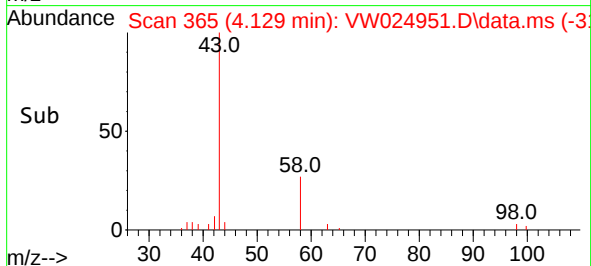
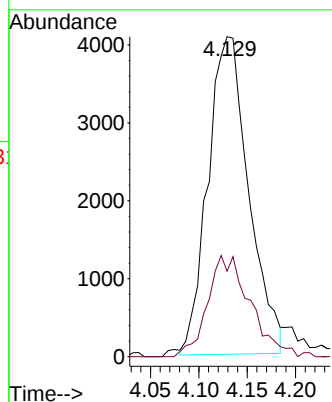
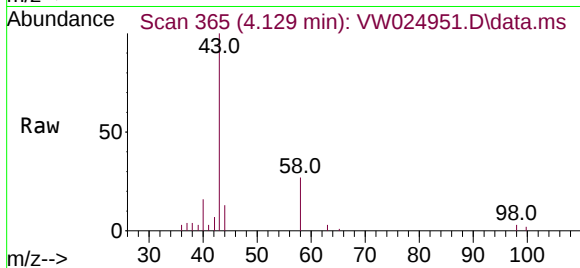
LSP-DS-01-09-11

Tgt Ion: 43 Resp: 11976

Ion Ratio Lower Upper

43 100

58 16.4 0.0 64.2



#48

2-Hexanone

Concen: 3.330 ug/L

RT: 10.927 min Scan# 1480

Delta R.T. -0.036 min

Lab File: VW024951.D

Acq: 19 Oct 2022 20:47

Tgt Ion: 43 Resp: 10640

Ion Ratio Lower Upper

43 100

58 27.5 47.0 70.6#

57 26.2 16.0 24.0#

100 0.9 10.5 15.7#

