

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041922\
 Data File : VW022578.D
 Acq On : 19 Apr 2022 14:06
 Operator : SY/VA
 Sample : N2469-01RE
 Misc : 5.16g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFF8RE

Quant Time: Apr 20 01:27:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 20 01:25:38 2022
 Response via : Initial Calibration

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

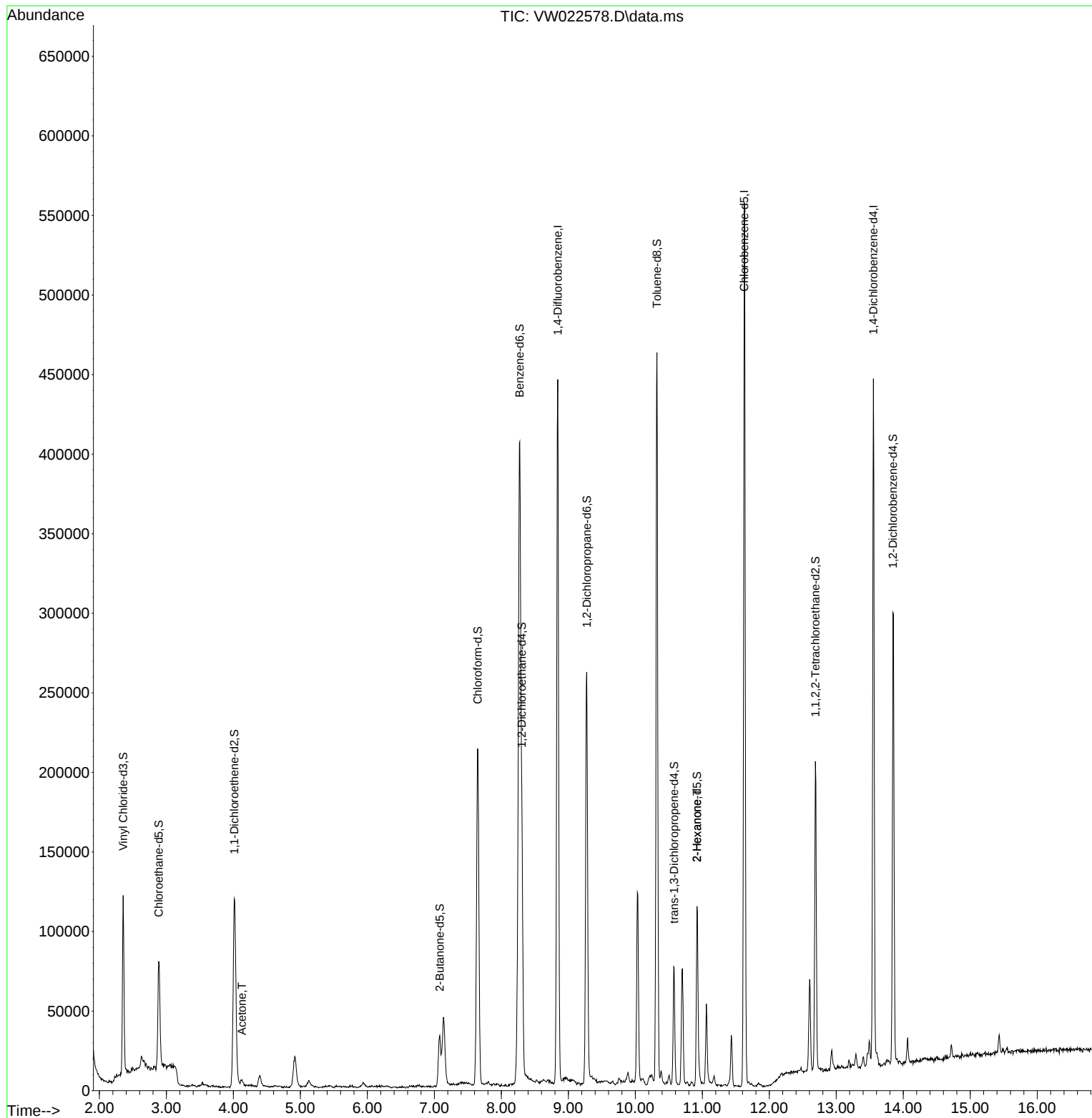
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	360519	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	289770	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	101287	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	100507	12.611	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.440%
7) Chloroethane-d5	2.885	69	76930	15.402	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.600%
11) 1,1-Dichloroethene-d2	4.013	63	115928	11.215	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.840%#
21) 2-Butanone-d5	7.080	46	52420	37.673	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.340%
24) Chloroform-d	7.647	84	210642	18.693	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.760%
26) 1,2-Dichloroethane-d4	8.305	65	115380	17.920	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.680%
32) Benzene-d6	8.275	84	368733	20.828	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.320%
36) 1,2-Dichloropropane-d6	9.274	67	113911	22.234	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.920%
41) Toluene-d8	10.323	98	305157	17.599	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.400%
43) trans-1,3-Dichloroprop...	10.579	79	40014	16.549	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.200%
47) 2-Hexanone-d5	10.921	63	38312	40.193	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.380%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	89301	20.500	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.000%
66) 1,2-Dichlorobenzene-d4	13.847	152	67539	18.826	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.320%
Target Compounds					Qvalue	
13) Acetone	4.129	43	7146	7.543	ug/L	60
48) 2-Hexanone	10.921	43	6506	3.206	ug/L #	64

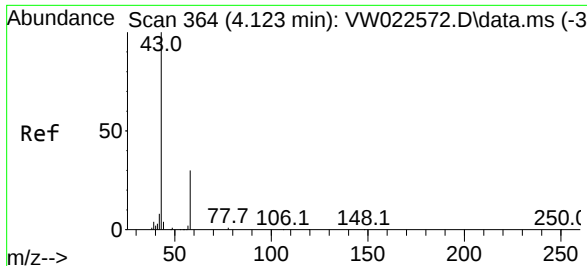
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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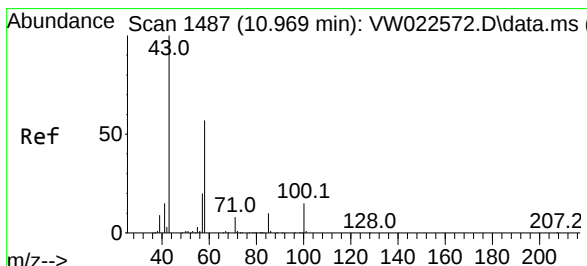
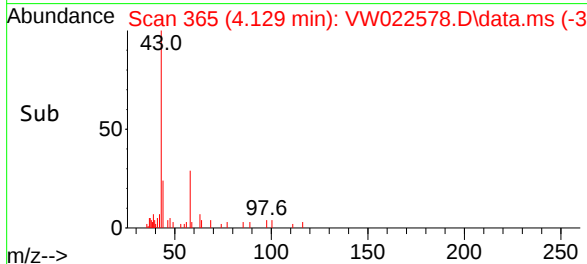
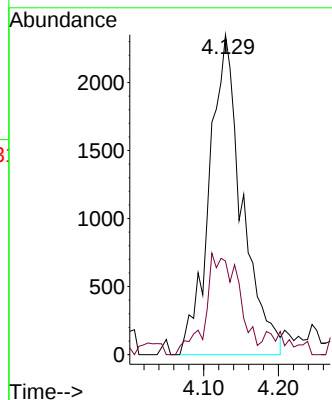
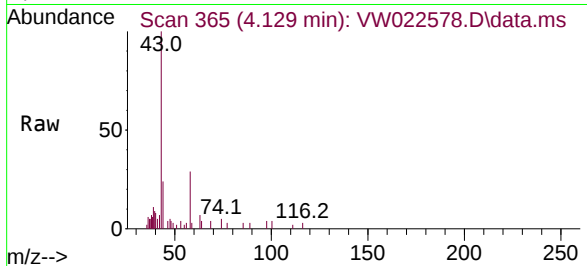




#13
Acetone
Concen: 7.543 ug/L
RT: 4.129 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW022578.D
Acq: 19 Apr 2022 14:06

Instrument :
MSVOA_W
ClientSampleId :
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Tgt Ion: 43 Resp: 7146
Ion Ratio Lower Upper
43 100
58 7.1 0.0 57.0



#48
2-Hexanone
Concen: 3.206 ug/L
RT: 10.921 min Scan# 1479
Delta R.T. -0.048 min
Lab File: VW022578.D
Acq: 19 Apr 2022 14:06

Tgt Ion: 43 Resp: 6506
Ion Ratio Lower Upper
43 100
58 20.8 41.6 62.4#
57 11.0 14.5 21.7#
100 0.0 9.3 13.9#

