

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024827.D
 Acq On : 11 Oct 2022 00:34
 Operator : SY/VA
 Sample : N5064-03
 Misc : 5.19g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBJ3

Quant Time: Oct 11 02:01:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

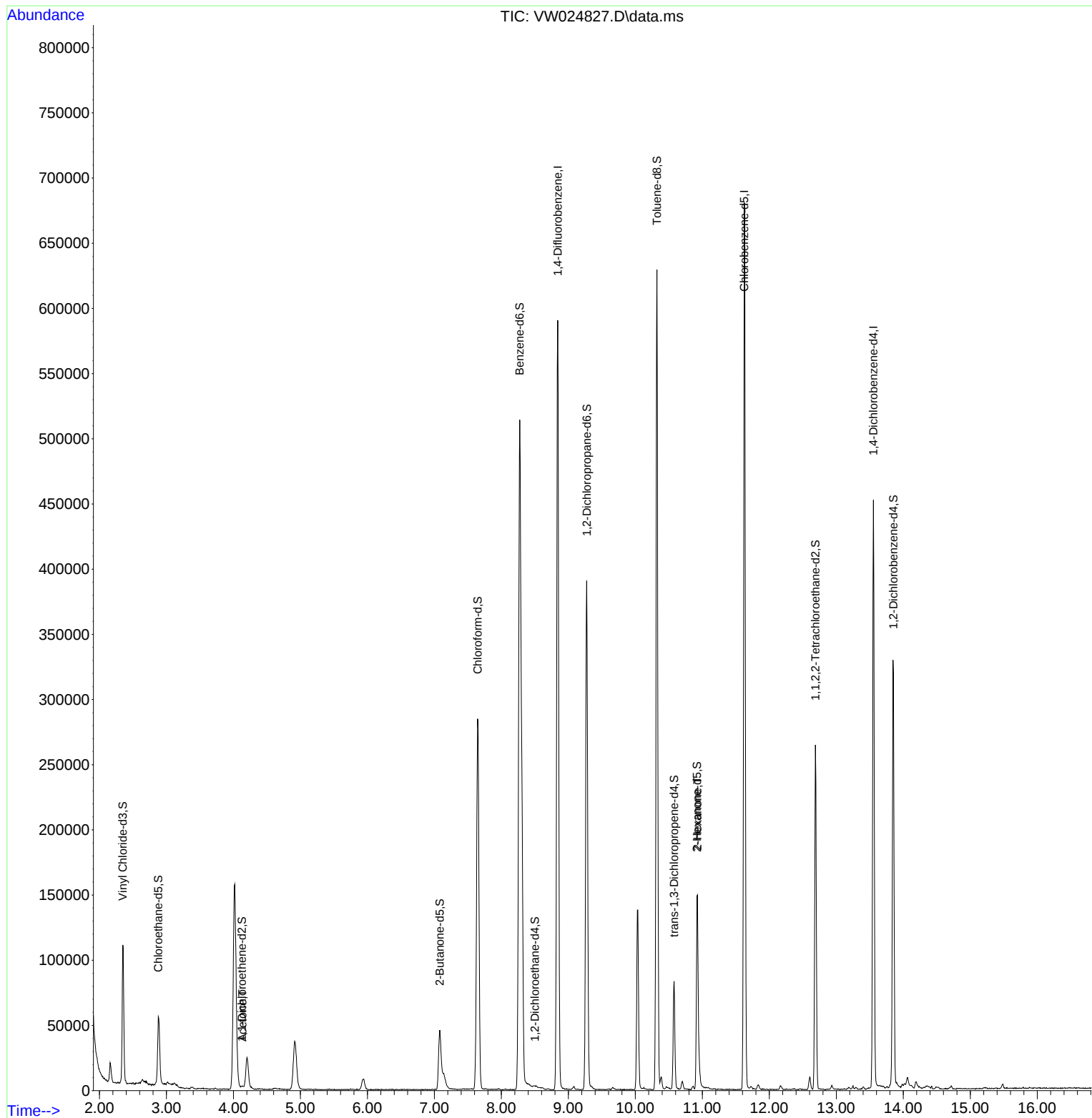
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	491882	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	374511	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	114370	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	100861	19.598	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.400%
7) Chloroethane-d5	2.879	69	60206	20.132	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.520%
11) 1,1-Dichloroethene-d2	4.129	63	230	0.019	ug/L	0.11
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.080%#
21) 2-Butanone-d5	7.080	46	75537	40.825	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.660%
24) Chloroform-d	7.647	84	295772	22.492	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.960%
26) 1,2-Dichloroethane-d4	8.500	65	78	0.011	ug/L	0.19
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.275	84	538093	22.479	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.920%
36) 1,2-Dichloropropane-d6	9.274	67	188822	25.817	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.280%
41) Toluene-d8	10.323	98	410873	19.205	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.800%
43) trans-1,3-Dichloroprop...	10.579	79	47006	14.432	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.720%
47) 2-Hexanone-d5	10.920	63	53663	42.884	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.760%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	136304	26.156	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	83478	20.742	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	82.960%
Target Compounds						Qvalue
13) Acetone	4.135	43	4102	3.039	ug/L	98
48) 2-Hexanone	10.927	43	5639	2.177	ug/L	# 74

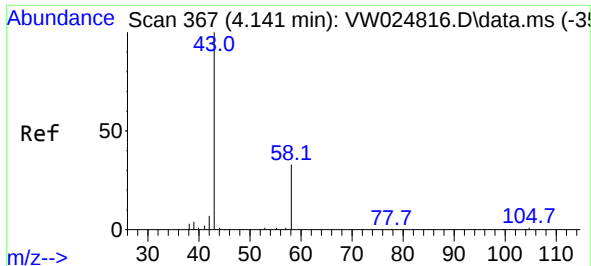
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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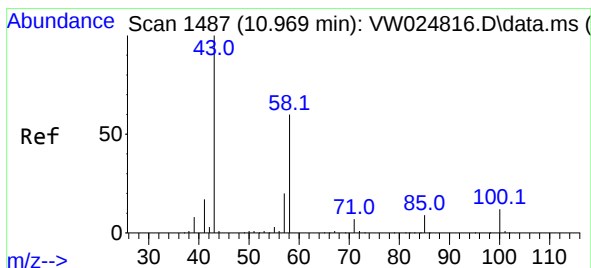
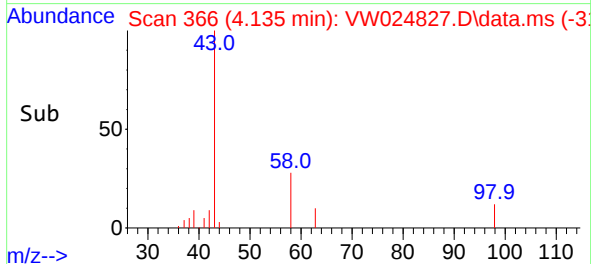
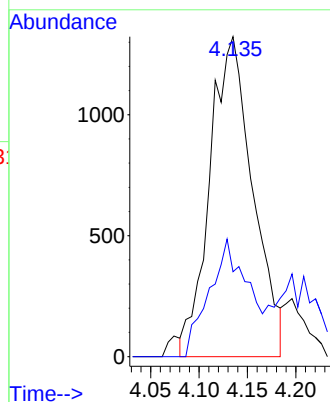
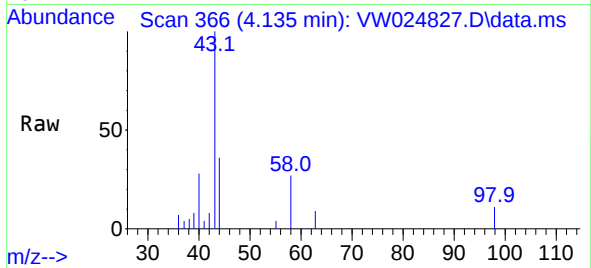




#13
Acetone
Concen: 3.039 ug/L
RT: 4.135 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW024827.D
Acq: 11 Oct 2022 00:34

Instrument :
MSVOA_W
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C0BJ3

Tgt Ion: 43 Resp: 4102
Ion Ratio Lower Upper
43 100
58 32.8 0.0 67.6



#48
2-Hexanone
Concen: 2.177 ug/L
RT: 10.927 min Scan# 1480
Delta R.T. -0.037 min
Lab File: VW024827.D
Acq: 11 Oct 2022 00:34

Tgt Ion: 43 Resp: 5639
Ion Ratio Lower Upper
43 100
58 41.2 45.3 67.9#
57 37.8 16.3 24.5#
100 0.5 10.4 15.6#

