

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060923\
 Data File : VW026166.D
 Acq On : 09 Jun 2023 13:25
 Operator : SY/MD
 Sample : 03078-07RE
 Misc : 5.85g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ESQX4

Quant Time: Jun 09 22:55:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 22:52:55 2023
 Response via : Initial Calibration

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

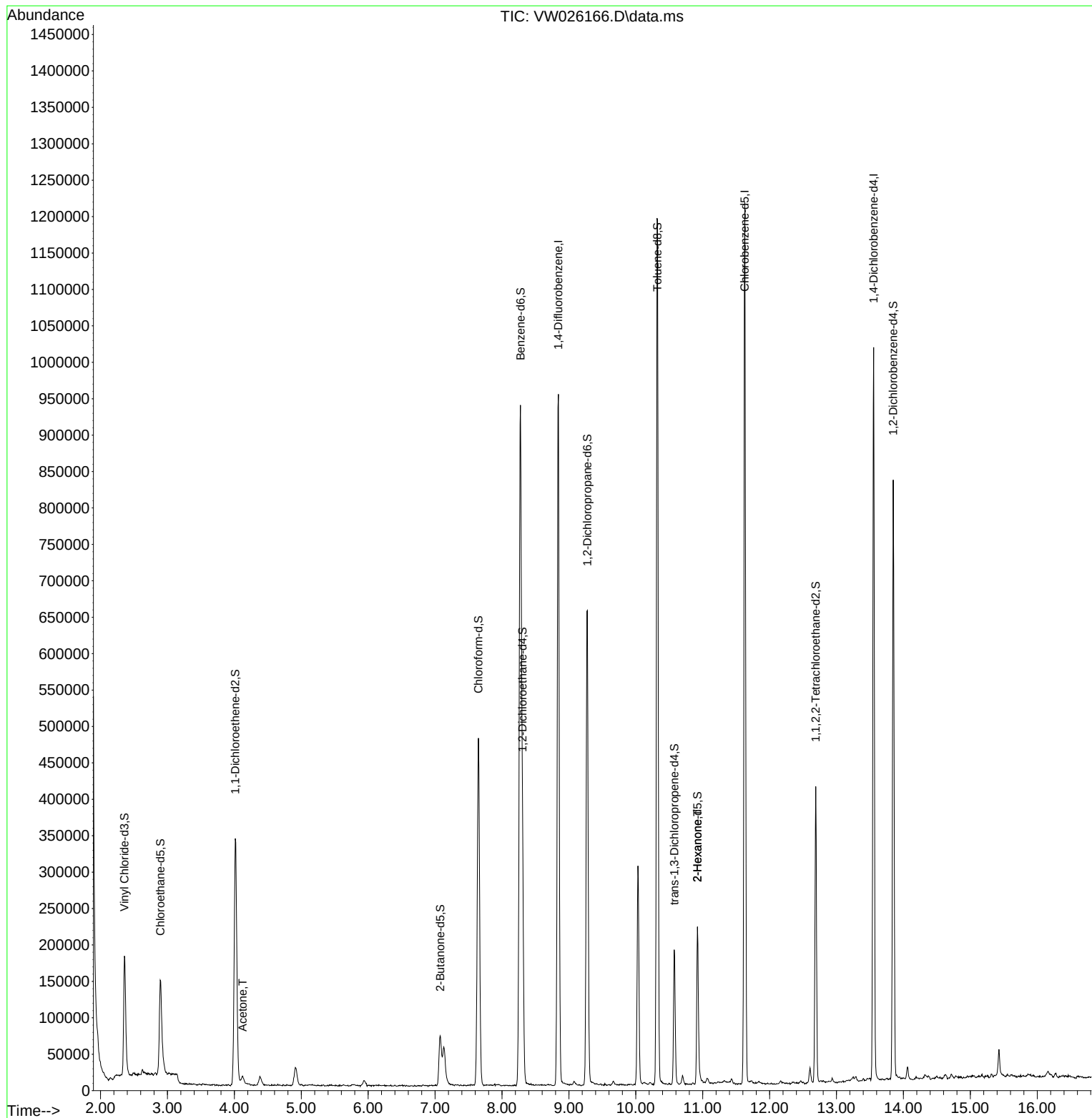
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	736046	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	615516	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	245388	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	224756	21.706	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.840%
7) Chloroethane-d5	2.893	69	192178	24.793	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.160%
11) 1,1-Dichloroethene-d2	4.015	65	112953	22.123	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	88.480%
21) 2-Butanone-d5	7.075	46	124691	41.362	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.720%
24) Chloroform-d	7.648	84	471846	21.891	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.560%
26) 1,2-Dichloroethane-d4	8.307	65	264844	22.471	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	89.880%
32) Benzene-d6	8.276	84	922803	22.281	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.120%
36) 1,2-Dichloropropane-d6	9.276	67	297619	22.682	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.720%
41) Toluene-d8	10.325	98	769697	20.955	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.840%
43) trans-1,3-Dichloroprop...	10.575	79	98708	18.984	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.920%
47) 2-Hexanone-d5	10.922	63	74124	35.827	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	198086	20.746	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	83.000%
66) 1,2-Dichlorobenzene-d4	13.848	152	189293	20.154	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.600%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	21132	9.059	ug/L	93
48) 2-Hexanone	10.922	43	10228	2.154	ug/L	# 66

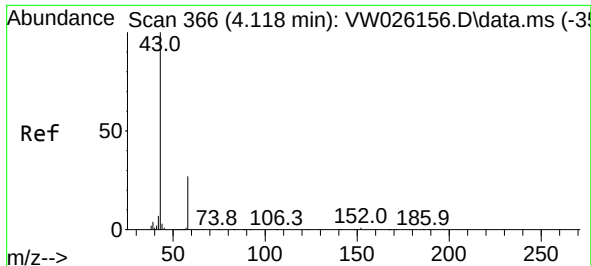
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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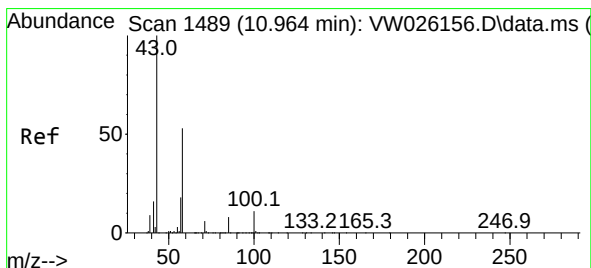
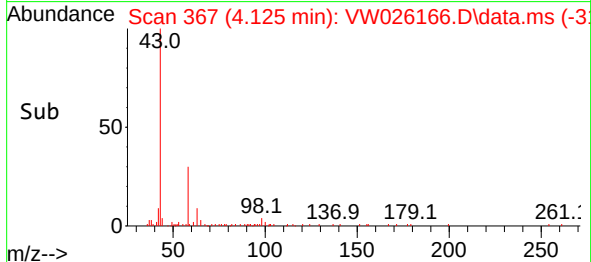
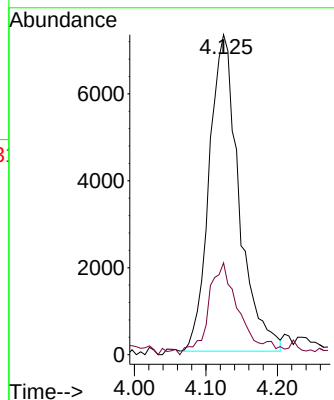
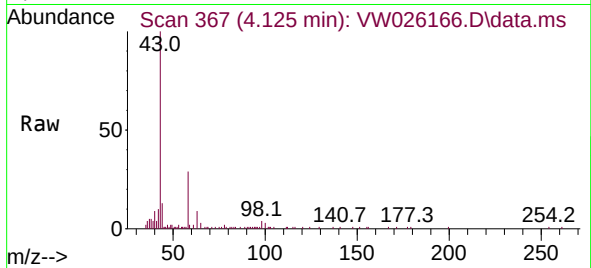




#13
Acetone
Concen: 9.059 ug/L
RT: 4.125 min Scan# 367
Delta R.T. 0.006 min
Lab File: VW026166.D
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MSVOA_W
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Tgt Ion: 43 Resp: 21132
Ion Ratio Lower Upper
43 100
58 25.1 0.0 58.2



#48
2-Hexanone
Concen: 2.154 ug/L
RT: 10.922 min Scan# 1482
Delta R.T. -0.042 min
Lab File: VW026166.D
Acq: 09 Jun 2023 13:25

Tgt Ion: 43 Resp: 10228
Ion Ratio Lower Upper
43 100
58 23.9 42.2 63.2#
57 28.5 14.2 21.2#
100 4.1 8.3 12.5#

