

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020222\
 Data File : VW022059.D
 Acq On : 03 Feb 2022 03:49
 Operator : SY/VA
 Sample : N1363-07
 Misc : 6.65g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGLZ3

Quant Time: Feb 03 06:05:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Feb 03 01:57:48 2022
 Response via : Initial Calibration

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

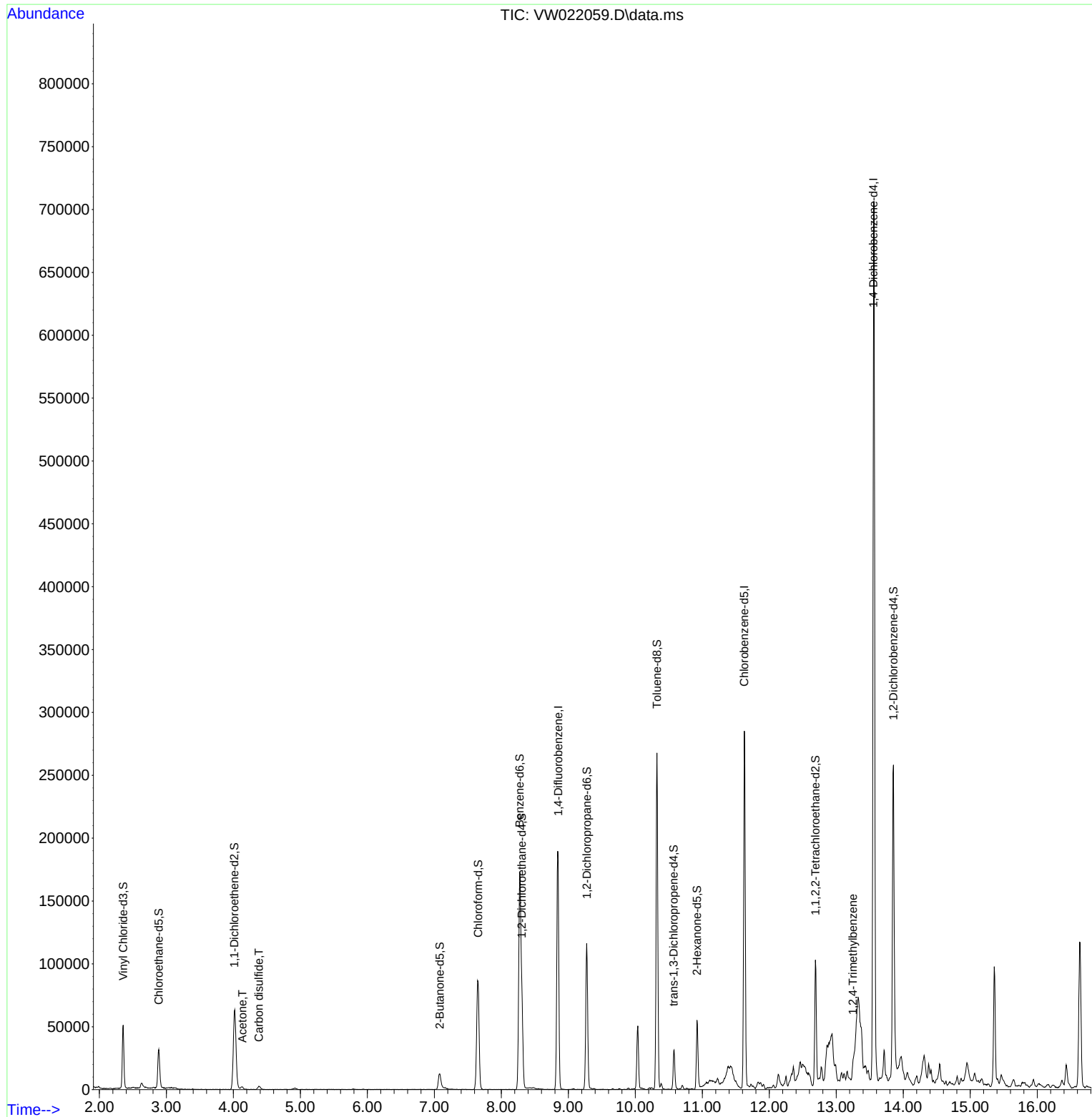
Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	174263	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	163005	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	83308	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	47490	22.624	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.480%
7) Chloroethane-d5	2.885	69	32932	20.379	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.520%
11) 1,1-Dichloroethene-d2	4.013	63	58771	15.847	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.400%
21) 2-Butanone-d5	7.080	46	20882	56.088	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.180%
24) Chloroform-d	7.653	84	91767	22.634	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.520%
26) 1,2-Dichloroethane-d4	8.305	65	50912	25.240	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.960%
32) Benzene-d6	8.275	84	184820	22.437	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.760%
36) 1,2-Dichloropropane-d6	9.275	67	50129	22.373	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.480%
41) Toluene-d8	10.323	98	179937	22.041	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.160%
43) trans-1,3-Dichloroprop...	10.573	79	17328	17.658	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	70.640%
47) 2-Hexanone-d5	10.921	63	19453	59.717	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.440%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	44891	24.565	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	68755	22.878	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.520%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	3396	9.767	ug/L	99
14) Carbon disulfide	4.379	76	5378	0.950	ug/L #	91
63) 1,2,4-Trimethylbenzene	13.249	105	6437	0.732	ug/L	98

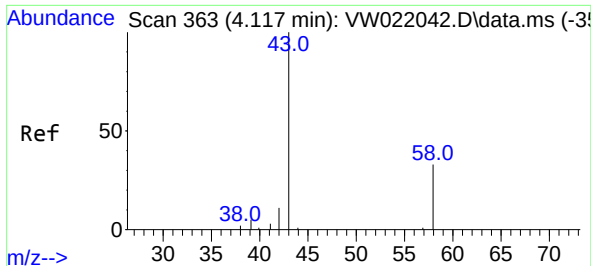
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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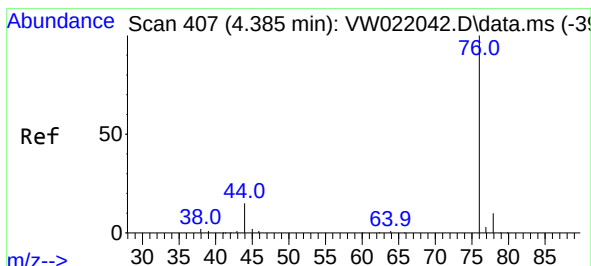
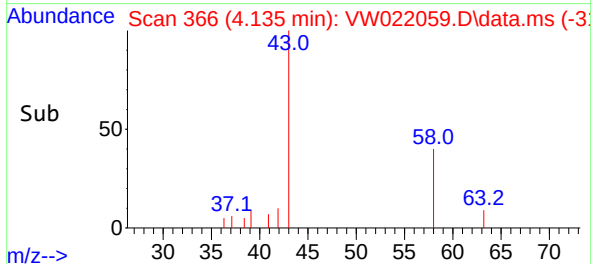
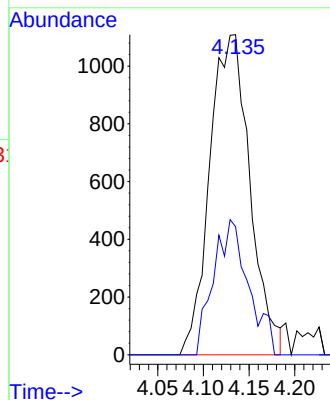
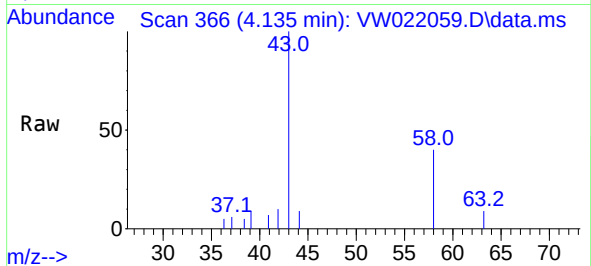




#13
Acetone
Concen: 9.767 ug/L
RT: 4.135 min Scan# 366
Delta R.T. 0.018 min
Lab File: VW022059.D
Acq: 03 Feb 2022 03:49

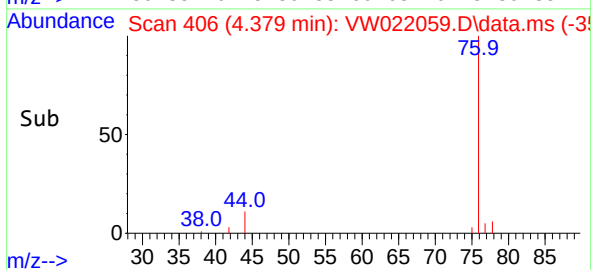
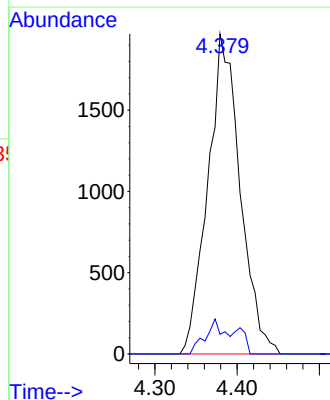
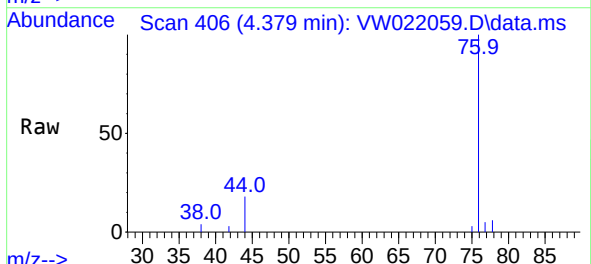
Instrument :
MSVOA_W
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BGLZ3

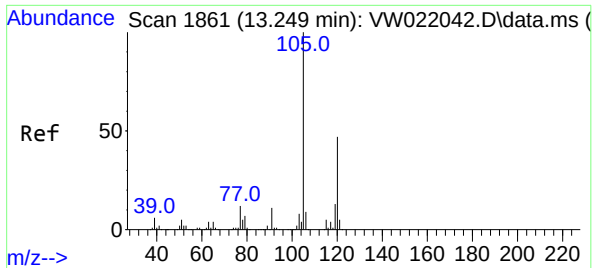
Tgt Ion: 43 Resp: 3396
Ion Ratio Lower Upper
43 100
58 33.7 0.0 66.0



#14
Carbon disulfide
Concen: 0.950 ug/L
RT: 4.379 min Scan# 406
Delta R.T. -0.006 min
Lab File: VW022059.D
Acq: 03 Feb 2022 03:49

Tgt Ion: 76 Resp: 5378
Ion Ratio Lower Upper
76 100
78 6.1 7.4 11.2#





#63
1,2,4-Trimethylbenzene
Concen: 0.732 ug/L
RT: 13.249 min Scan# 11
Delta R.T. 0.000 min
Lab File: VW022059.D
Acq: 03 Feb 2022 03:49

Instrument :
MSVOA_W
ClientSampleId :
BGLZ3

Tgt Ion:105 Resp: 6437
Ion Ratio Lower Upper
105 100
120 48.7 37.8 56.8

