

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060222\
 Data File : VW023380.D
 Acq On : 02 Jun 2022 17:28
 Operator : SY/VA
 Sample : N3171-07
 Misc : 5.43g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBTZ2

Quant Time: Jun 02 21:59:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 02 21:56:41 2022
 Response via : Initial Calibration

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

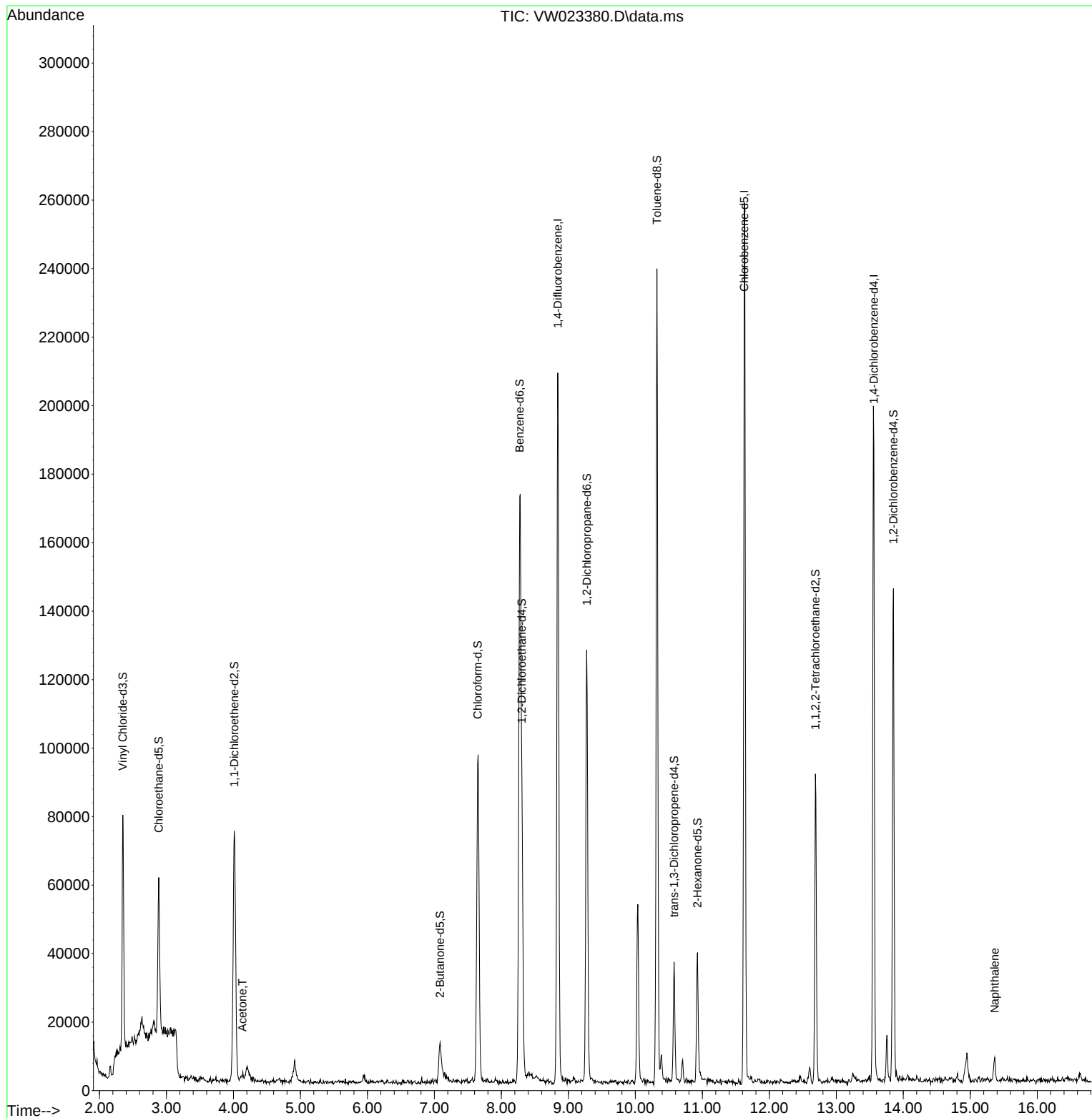
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	170553	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	142416	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	49818	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	63960	25.359	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.440%
7) Chloroethane-d5	2.885	69	46591	26.570	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.280%
11) 1,1-Dichloroethene-d2	4.013	63	67773	17.482	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.920%
21) 2-Butanone-d5	7.086	46	17352	33.425	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.840%
24) Chloroform-d	7.647	84	94699	21.086	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.360%
26) 1,2-Dichloroethane-d4	8.305	65	54167	23.027	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.120%
32) Benzene-d6	8.275	84	177141	23.149	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.600%
36) 1,2-Dichloropropane-d6	9.274	67	55596	25.395	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.600%
41) Toluene-d8	10.323	98	149494	20.490	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.960%
43) trans-1,3-Dichloroprop...	10.579	79	18012	18.430	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.720%
47) 2-Hexanone-d5	10.927	63	12237	34.794	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.580%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	42778	22.154	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	34347	19.505	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.000%
Target Compounds					Qvalue	
13) Acetone	4.135	43	3564	9.438	ug/L	89
71) Naphthalene	15.365	128	5561	1.812	ug/L #	92

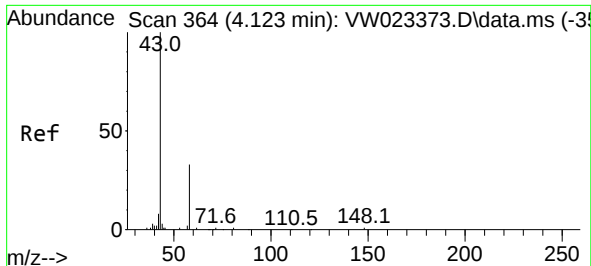
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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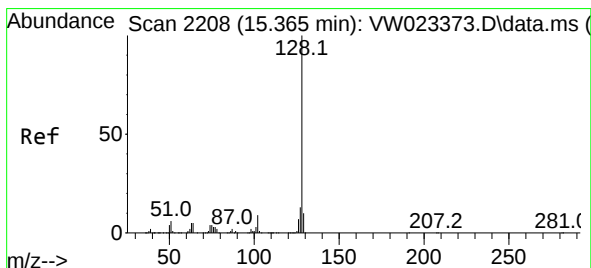
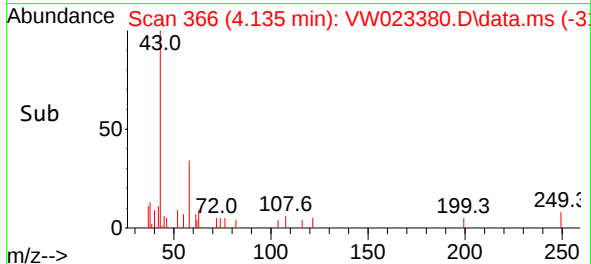
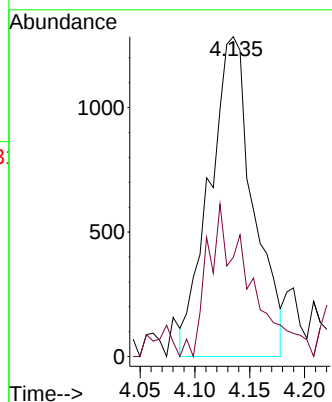
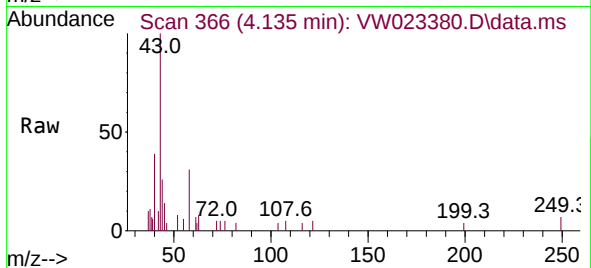




#13
Acetone
Concen: 9.438 ug/L
RT: 4.135 min Scan# 366
Delta R.T. 0.012 min
Lab File: VW023380.D
Acq: 02 Jun 2022 17:28

Instrument :
MSVOA_W
ClientSampleId :
DBTZ2

Tgt Ion: 43 Resp: 3564
Ion Ratio Lower Upper
43 100
58 25.1 0.0 63.0



#71
Naphthalene
Concen: 1.812 ug/L
RT: 15.365 min Scan# 2208
Delta R.T. -0.000 min
Lab File: VW023380.D
Acq: 02 Jun 2022 17:28

Tgt Ion: 128 Resp: 5561
Ion Ratio Lower Upper
128 100
127 8.5 10.5 15.7#
129 12.4 8.6 13.0

