

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030722\
 Data File : VW022207.D
 Acq On : 07 Mar 2022 17:40
 Operator : SY/VA
 Sample : N1816-01
 Misc : 5.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSC8

Quant Time: Mar 08 00:26:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Mar 08 00:21:43 2022
 Response via : Initial Calibration

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

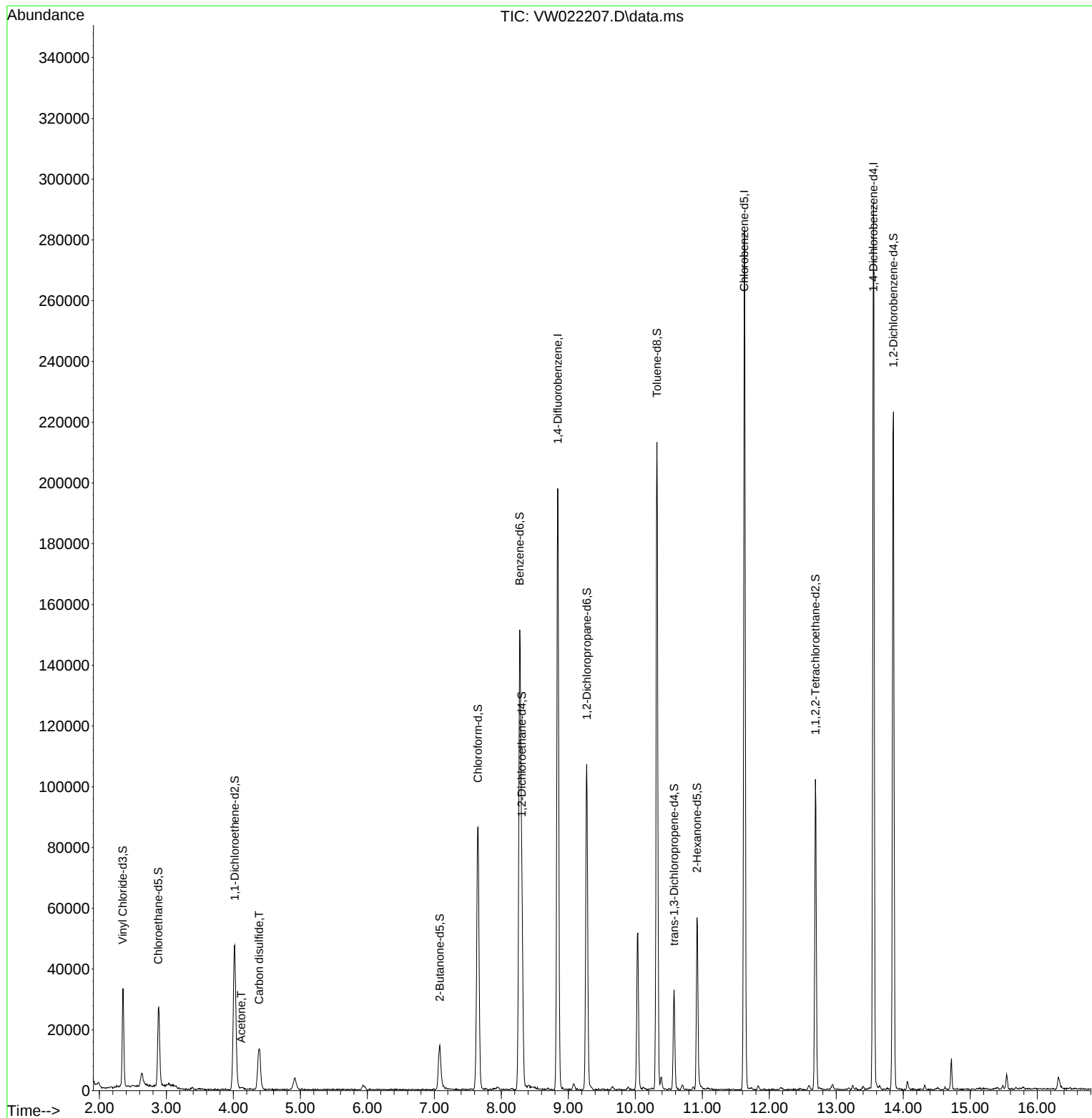
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	174512	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	160353	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	79506	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	30672	13.475	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.920%
7) Chloroethane-d5	2.879	69	28776	16.068	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.280%
11) 1,1-Dichloroethene-d2	4.019	63	43655	12.524	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.080%
21) 2-Butanone-d5	7.080	46	22575	58.988	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.980%
24) Chloroform-d	7.653	84	88009	22.603	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.400%
26) 1,2-Dichloroethane-d4	8.305	65	45927	22.692	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.760%
32) Benzene-d6	8.275	84	156792	21.010	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.040%
36) 1,2-Dichloropropane-d6	9.275	67	48313	23.311	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.240%
41) Toluene-d8	10.323	98	144064	19.417	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.680%
43) trans-1,3-Dichloroprop...	10.579	79	17952	19.536	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.160%
47) 2-Hexanone-d5	10.921	63	19020	55.799	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.600%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	46227	25.415	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.680%
66) 1,2-Dichlorobenzene-d4	13.853	152	60951	23.868	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.480%
Target Compounds						
					Qvalue	
13) Acetone	4.117	43	1048	3.353	ug/L	54
14) Carbon disulfide	4.385	76	30294	6.482	ug/L	100

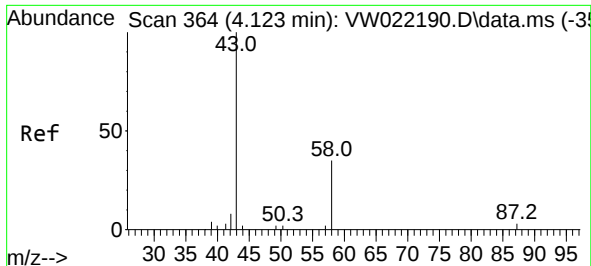
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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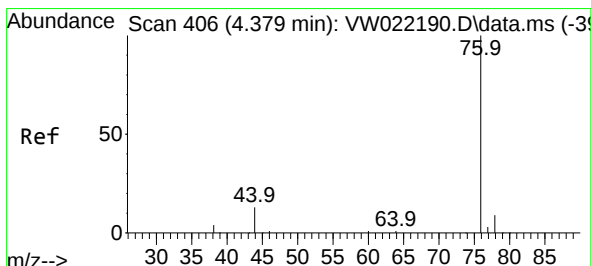
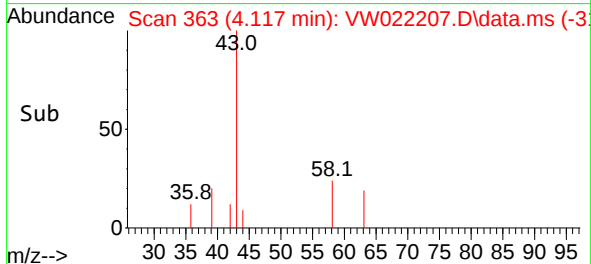
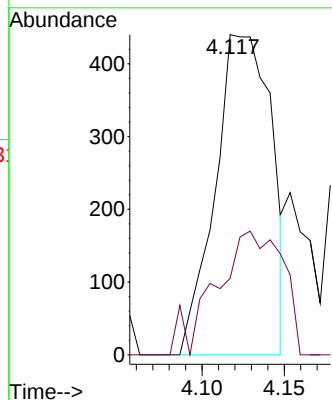
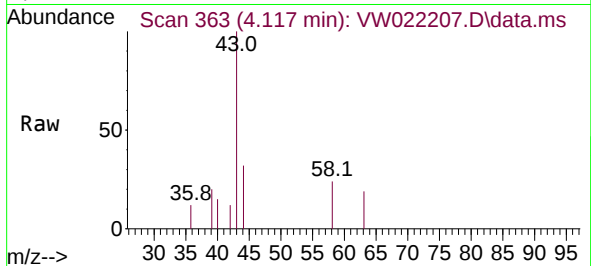




#13
Acetone
Concen: 3.353 ug/L
RT: 4.117 min Scan# 307
Delta R.T. -0.006 min
Lab File: VW022207.D
Acq: 07 Mar 2022 17:40

Instrument :
MSVOA_W
ClientSampleId :
DBSC8

Tgt Ion: 43 Resp: 1048
Ion Ratio Lower Upper
43 100
58 8.3 0.0 69.2



#14
Carbon disulfide
Concen: 6.482 ug/L
RT: 4.385 min Scan# 407
Delta R.T. 0.006 min
Lab File: VW022207.D
Acq: 07 Mar 2022 17:40

Tgt Ion: 76 Resp: 30294
Ion Ratio Lower Upper
76 100
78 10.0 7.8 11.8

