

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061322\
 Data File : VW023471.D
 Acq On : 13 Jun 2022 11:35
 Operator : SY/VA
 Sample : N3226-23RE
 Misc : 7.75g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 14 01:33:41 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 14 01:31:49 2022
 Response via : Initial Calibration

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

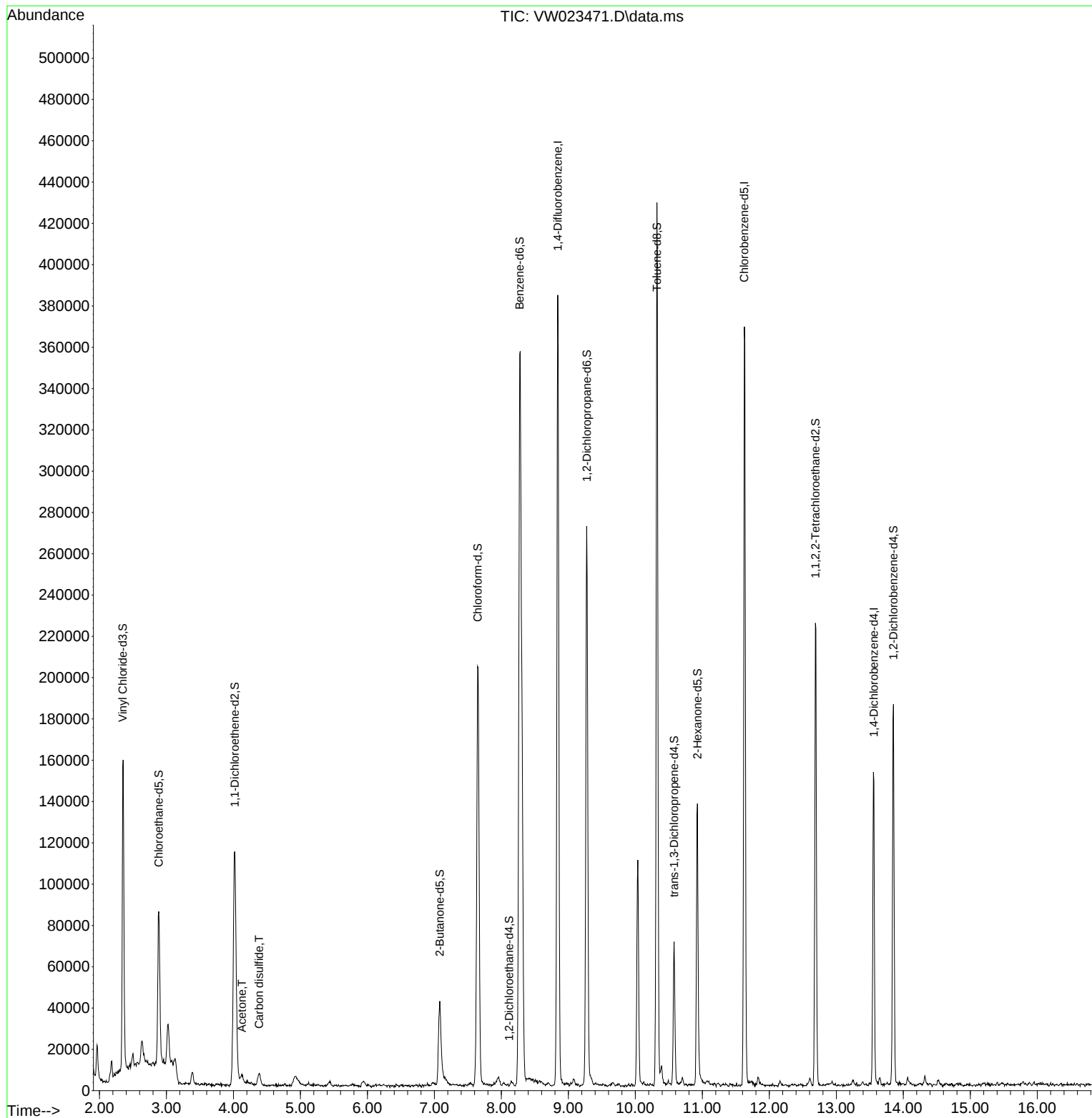
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	313796	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	203684	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	37408	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	128194	25.715	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.840%
7) Chloroethane-d5	2.885	69	86012	23.471	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.880%
11) 1,1-Dichloroethene-d2	4.019	63	112765	16.205	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.840%
21) 2-Butanone-d5	7.080	46	66139	64.978	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	129.960%
24) Chloroform-d	7.647	84	201723	23.353	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.400%
26) 1,2-Dichloroethane-d4	8.116	65	76	0.016	ug/L	-0.19
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.275	84	366021	33.891	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	135.560%#
36) 1,2-Dichloropropane-d6	9.274	67	117944	37.068	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	148.280%#
41) Toluene-d8	10.323	98	271640	25.751	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.000%
43) trans-1,3-Dichloroprop...	10.579	79	35967	24.766	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.080%
47) 2-Hexanone-d5	10.927	63	44208	86.950	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	173.900%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	108057	36.361	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	145.440%#
66) 1,2-Dichlorobenzene-d4	13.853	152	46376	34.342	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	137.360%#
Target Compounds					Qvalue	
13) Acetone	4.129	43	6174	8.419	ug/L	81
14) Carbon disulfide	4.385	76	12456	1.185	ug/L #	93

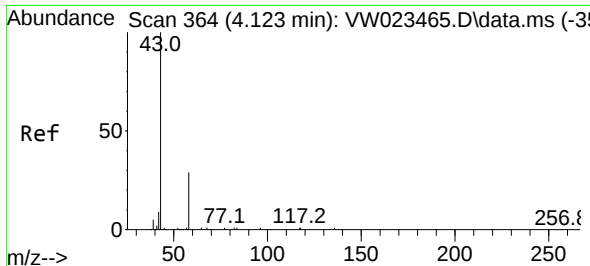
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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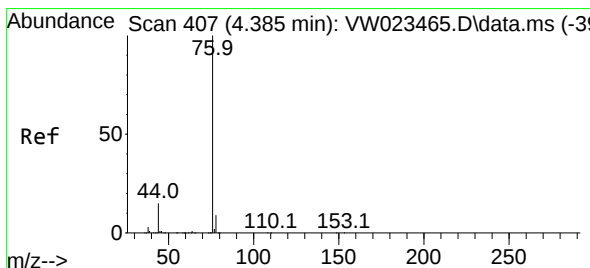
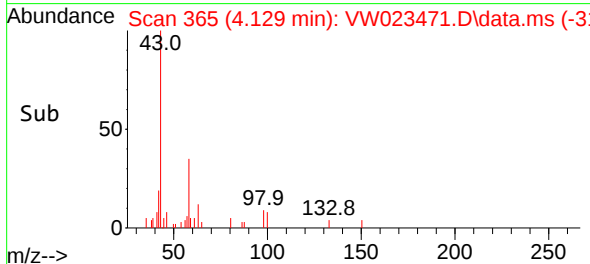
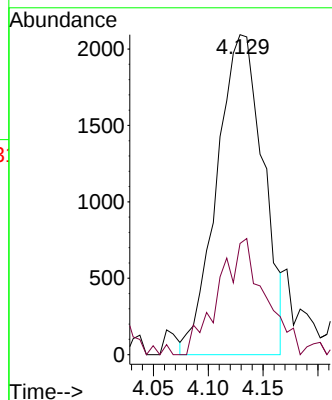
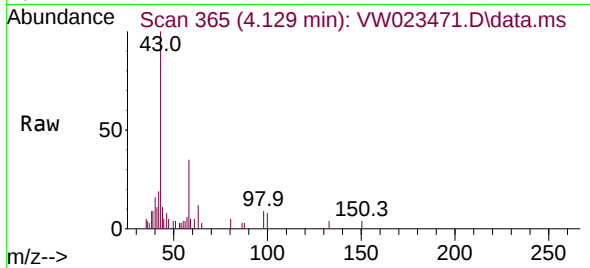




#13
Acetone
Concen: 8.419 ug/L
RT: 4.129 min Scan# 365
Delta R.T. 0.006 min
Lab File: VW023471.D
Acq: 13 Jun 2022 11:35

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 6174
Ion Ratio Lower Upper
43 100
58 21.5 0.0 64.0



#14
Carbon disulfide
Concen: 1.185 ug/L
RT: 4.385 min Scan# 407
Delta R.T. -0.000 min
Lab File: VW023471.D
Acq: 13 Jun 2022 11:35

Tgt Ion: 76 Resp: 12456
Ion Ratio Lower Upper
76 100
78 7.2 7.7 11.5#

