

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023719.D
 Acq On : 14 Jul 2022 22:58
 Operator : SY/VA
 Sample : N3700-08
 Misc : 6.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C15

Quant Time: Jul 15 03:46:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 03:40:01 2022
 Response via : Initial Calibration

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

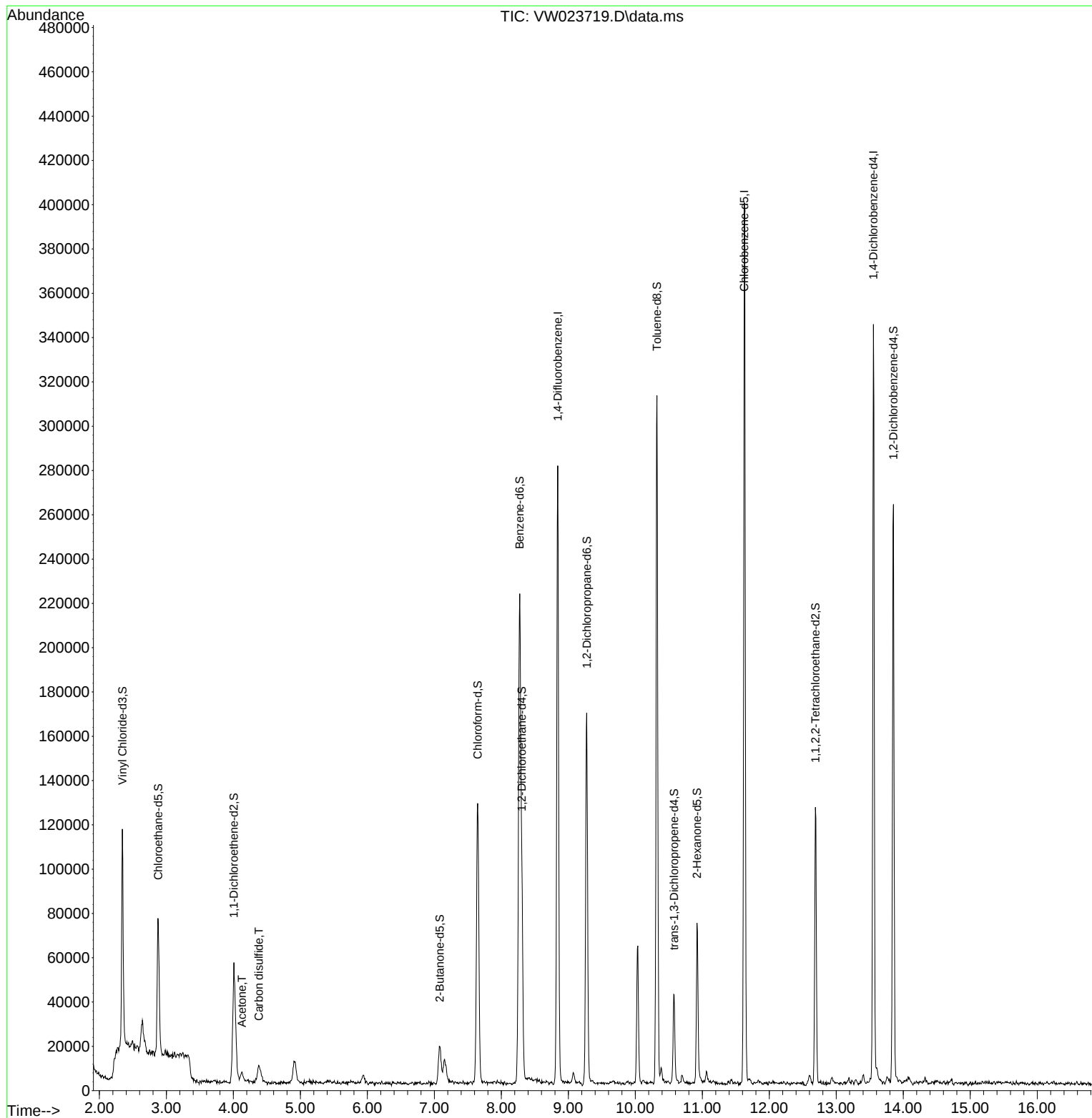
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	212906	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	201747	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	75493	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	94840	17.441	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.760%
7) Chloroethane-d5	2.879	69	68167	18.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.160%
11) 1,1-Dichloroethene-d2	4.007	63	49861	11.260	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.040%
21) 2-Butanone-d5	7.080	46	27735	32.882	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.760%
24) Chloroform-d	7.647	84	121523	19.605	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.400%
26) 1,2-Dichloroethane-d4	8.305	65	68149	17.976	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.920%
32) Benzene-d6	8.275	84	211590	20.176	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.720%
36) 1,2-Dichloropropane-d6	9.274	67	68330	21.630	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.520%
41) Toluene-d8	10.323	98	196249	18.448	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.800%
43) trans-1,3-Dichloroprop...	10.579	79	21195	14.314	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.240%
47) 2-Hexanone-d5	10.921	63	20552	30.939	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.880%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	56499	16.184	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	64.720%
66) 1,2-Dichlorobenzene-d4	13.853	152	61577	22.849	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.400%
Target Compounds					Qvalue	
13) Acetone	4.129	43	7310	12.258	ug/L	75
14) Carbon disulfide	4.379	76	16550	2.493	ug/L	97

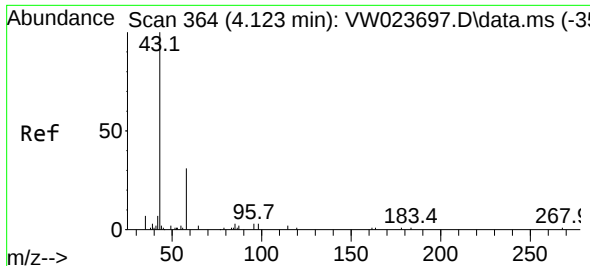
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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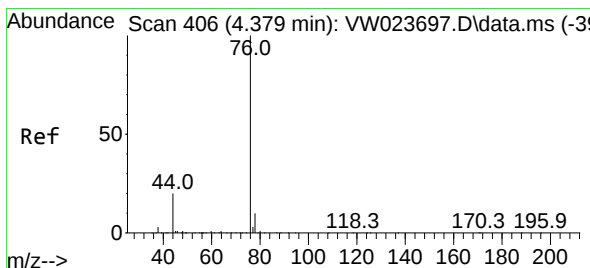
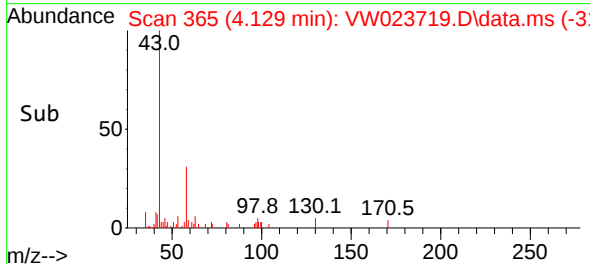
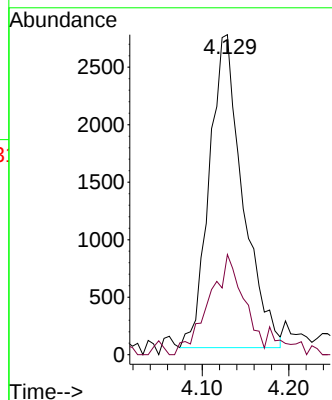
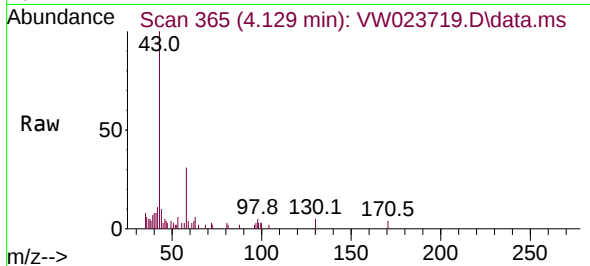




#13
Acetone
Concen: 12.258 ug/L
RT: 4.129 min Scan# 365
Delta R.T. 0.006 min
Lab File: VW023719.D
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Instrument :
MSVOA_W
ClientSampleId :
F5C15

Tgt Ion: 43 Resp: 7310
Ion Ratio Lower Upper
43 100
58 18.0 0.0 64.2



#14
Carbon disulfide
Concen: 2.493 ug/L
RT: 4.379 min Scan# 406
Delta R.T. 0.000 min
Lab File: VW023719.D
Acq: 14 Jul 2022 22:58

Tgt Ion: 76 Resp: 16550
Ion Ratio Lower Upper
76 100
78 10.0 7.2 10.8

