

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023731.D
 Acq On : 15 Jul 2022 06:52
 Operator : SY/VA
 Sample : N3700-17
 Misc : 6.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B58

Quant Time: Jul 15 07:51:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 15 06:03:21 2022
 Response via : Initial Calibration

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

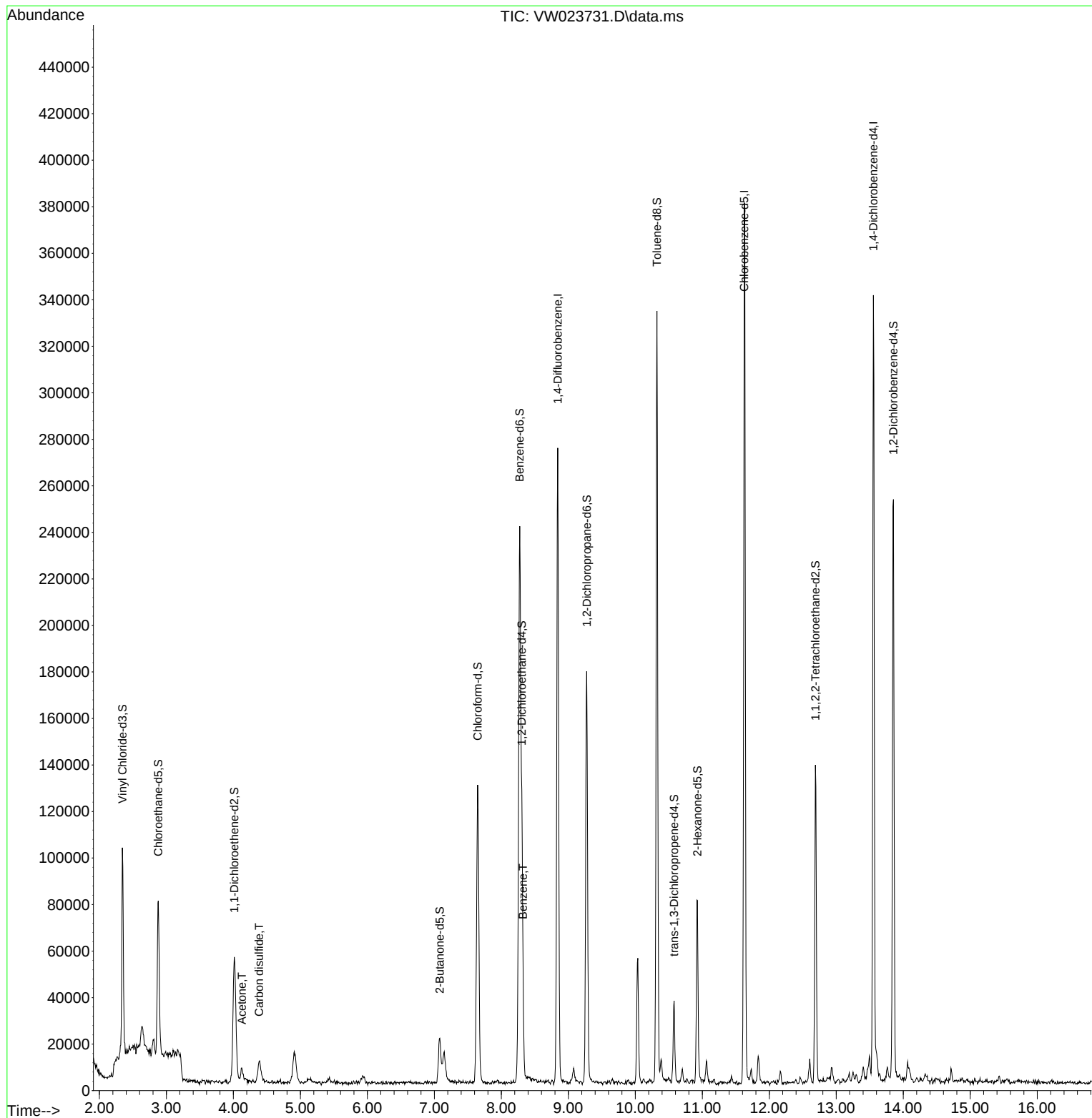
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	204710	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	193122	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	76720	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	82171	15.716	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.880%
7) Chloroethane-d5	2.879	69	73136	20.968	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.880%
11) 1,1-Dichloroethene-d2	4.013	63	49845	11.707	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.840%
21) 2-Butanone-d5	7.080	46	29670	36.585	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.160%
24) Chloroform-d	7.647	84	118740	19.923	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.680%
26) 1,2-Dichloroethane-d4	8.305	65	72125	19.786	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	79.160%
32) Benzene-d6	8.275	84	221036	22.018	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.080%
36) 1,2-Dichloropropane-d6	9.274	67	71409	23.614	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.440%
41) Toluene-d8	10.323	98	200379	19.678	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.720%
43) trans-1,3-Dichloroprop...	10.579	79	16994	11.989	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	47.960%
47) 2-Hexanone-d5	10.927	63	23899	37.584	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.160%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	61793	18.491	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	73.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	60157	21.965	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.880%
Target Compounds					Qvalue	
13) Acetone	4.129	43	9124	15.913	ug/L	72
14) Carbon disulfide	4.385	76	15618	2.447	ug/L	97
33) Benzene	8.323	78	10532	0.960	ug/L	100

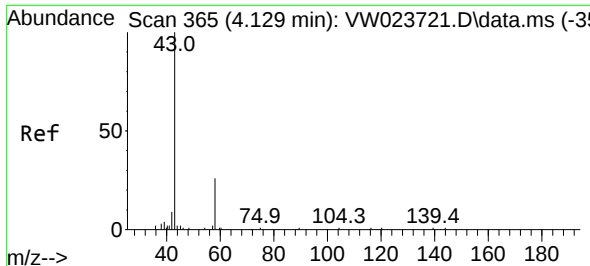
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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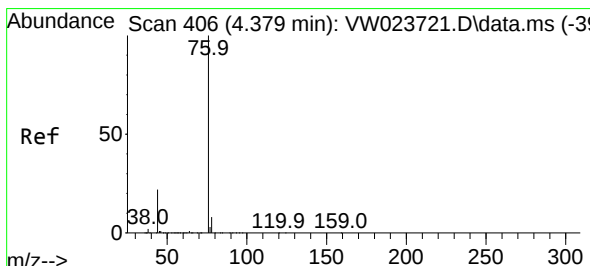
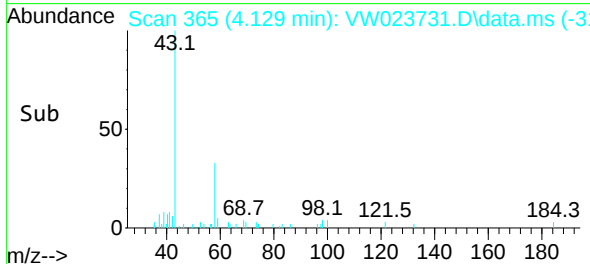
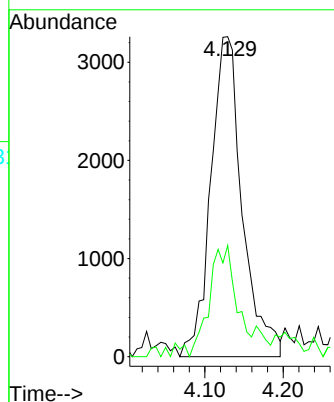
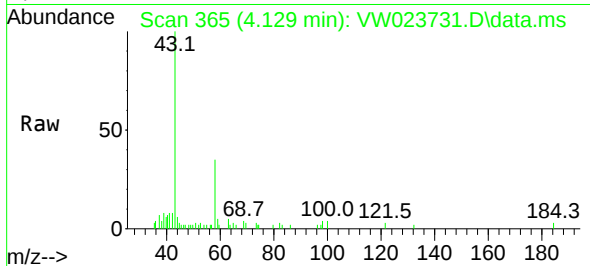




#13
Acetone
Concen: 15.913 ug/L
RT: 4.129 min Scan# 365
Delta R.T. -0.000 min
Lab File: VW023731.D
Acq: 15 Jul 2022 06:52

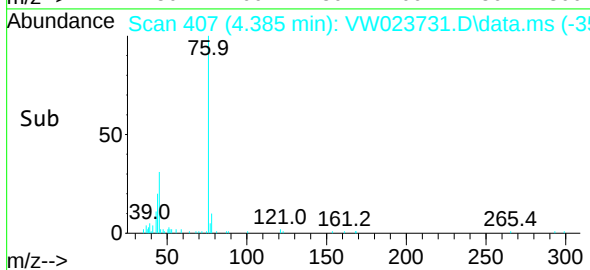
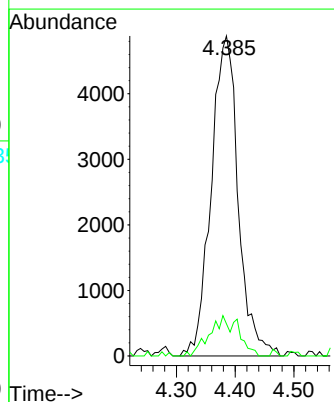
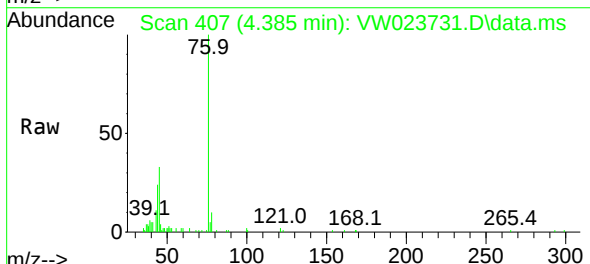
Instrument :
MSVOA_W
ClientSampleId :
F5B58

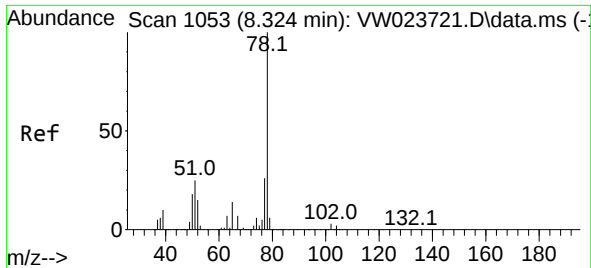
Tgt Ion: 43 Resp: 9124
Ion Ratio Lower Upper
43 100
58 16.7 0.0 64.2



#14
Carbon disulfide
Concen: 2.447 ug/L
RT: 4.385 min Scan# 407
Delta R.T. 0.006 min
Lab File: VW023731.D
Acq: 15 Jul 2022 06:52

Tgt Ion: 76 Resp: 15618
Ion Ratio Lower Upper
76 100
78 10.0 7.2 10.8





#33
Benzene
Concen: 0.960 ug/L
RT: 8.323 min Scan# 1053
Delta R.T. -0.000 min
Lab File: VW023731.D
Acq: 15 Jul 2022 06:52

Instrument :
MSVOA_W
ClientSampleId :
F5B58

Tgt Ion: 78 Resp: 10532

