

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
 Data File : VW022781.D
 Acq On : 03 May 2022 18:51
 Operator : SY/VA
 Sample : N2632-11
 Misc : 6.74g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4B3

Quant Time: May 04 01:29:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 01:21:13 2022
 Response via : Initial Calibration

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

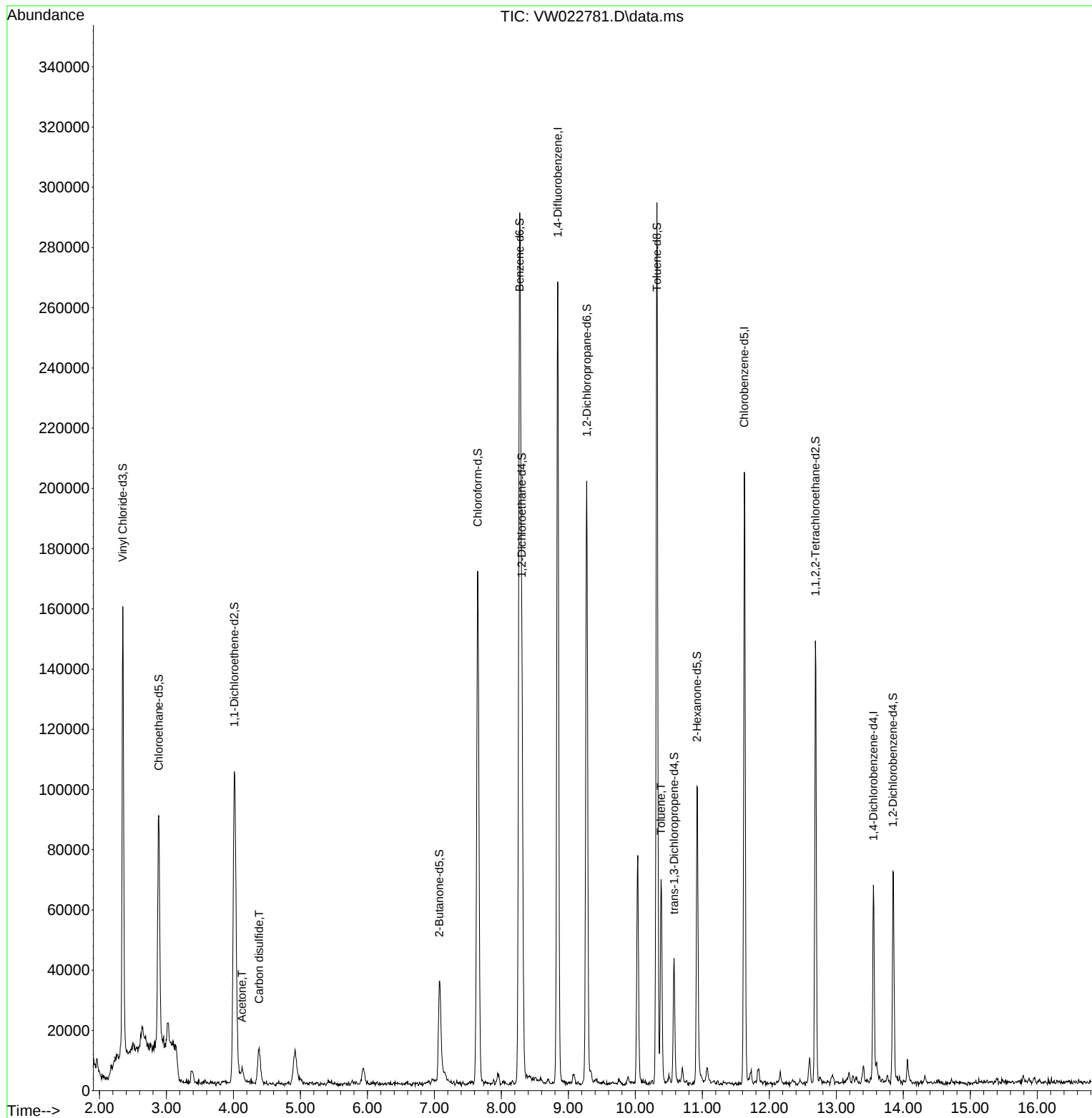
Internal Standards							
1) 1,4-Difluorobenzene		8.841	114	217723	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.628	117	109382	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	15411	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	136654	30.593	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	122.360%	
7) Chloroethane-d5		2.885	69	93221	32.078	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	128.320%	
11) 1,1-Dichloroethene-d2		4.013	63	105542	18.286	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.160%	
21) 2-Butanone-d5		7.074	46	55827	65.733	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.460%	
24) Chloroform-d		7.647	84	165317	25.917	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.680%	
26) 1,2-Dichloroethane-d4		8.305	65	94243	26.938	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.760%	
32) Benzene-d6		8.275	84	298636	47.367	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	189.480%#	
36) 1,2-Dichloropropane-d6		9.274	67	87867	49.614	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	198.440%#	
41) Toluene-d8		10.323	98	185335	30.431	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	121.720%	
43) trans-1,3-Dichloroprop...		10.579	79	22543	27.645	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	110.600%	
47) 2-Hexanone-d5		10.920	63	33358	98.668	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	197.340%#	
56) 1,1,2,2-Tetrachloroeth...		12.688	84	68683	41.608	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	166.440%#	
66) 1,2-Dichlorobenzene-d4		13.847	152	17781	33.006	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	132.040%#	
Target Compounds							Qvalue
13) Acetone		4.129	43	6806	10.704	ug/L	94
14) Carbon disulfide		4.385	76	25457	3.330	ug/L	96
42) Toluene		10.384	91	49613	6.870	ug/L	100

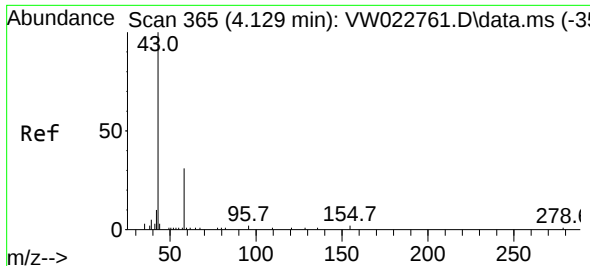
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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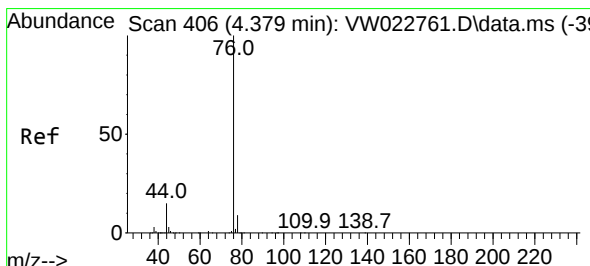
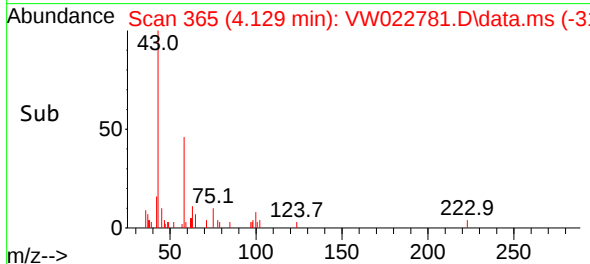
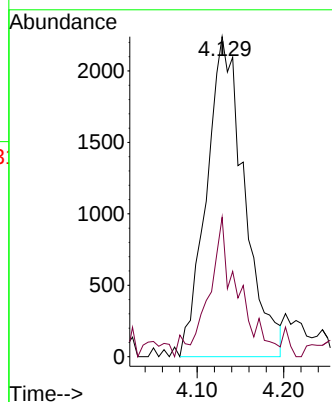
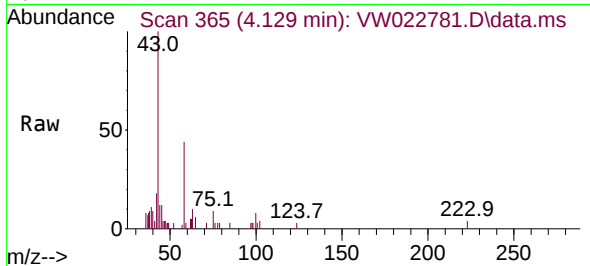




#13
Acetone
Concen: 10.704 ug/L
RT: 4.129 min Scan# 365
Delta R.T. 0.000 min
Lab File: VW022781.D
Acq: 03 May 2022 18:51

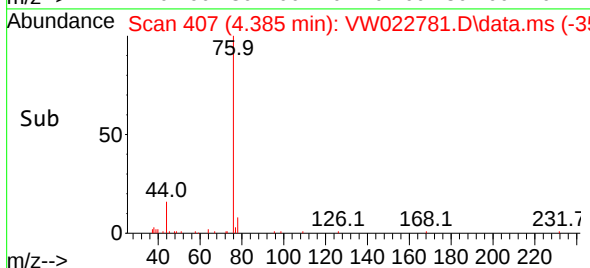
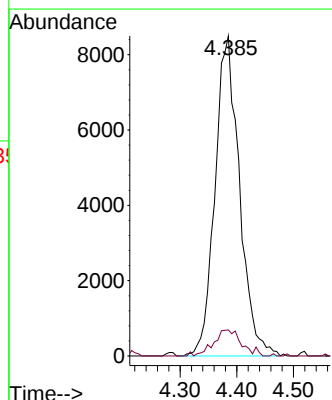
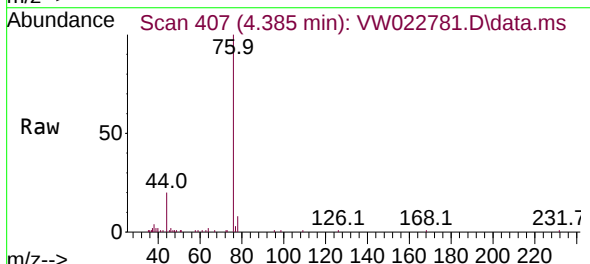
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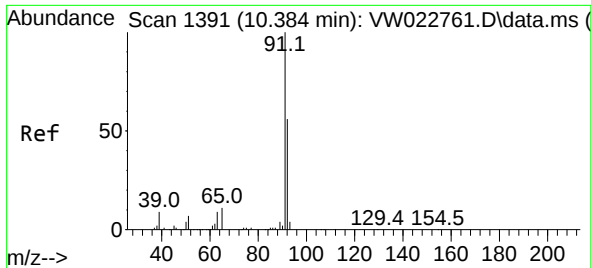
Tgt Ion: 43 Resp: 6806
Ion Ratio Lower Upper
43 100
58 28.9 0.0 64.0



#14
Carbon disulfide
Concen: 3.330 ug/L
RT: 4.385 min Scan# 407
Delta R.T. 0.006 min
Lab File: VW022781.D
Acq: 03 May 2022 18:51

Tgt Ion: 76 Resp: 25457
Ion Ratio Lower Upper
76 100
78 8.2 7.7 11.5





#42
Toluene
Concen: 6.870 ug/L
RT: 10.384 min Scan# 11
Delta R.T. 0.000 min
Lab File: VW022781.D
Acq: 03 May 2022 18:51

Instrument :
MSVOA_W
ClientSampleId :
EW4B3

Tgt Ion: 91 Resp: 49613
Ion Ratio Lower Upper
91 100
92 59.6 41.6 77.2

