

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071422\
 Data File : VW023737.D
 Acq On : 15 Jul 2022 09:18
 Operator : SY/VA
 Sample : N3701-04
 Misc : 5.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B65

Quant Time: Jul 15 09:38:56 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)

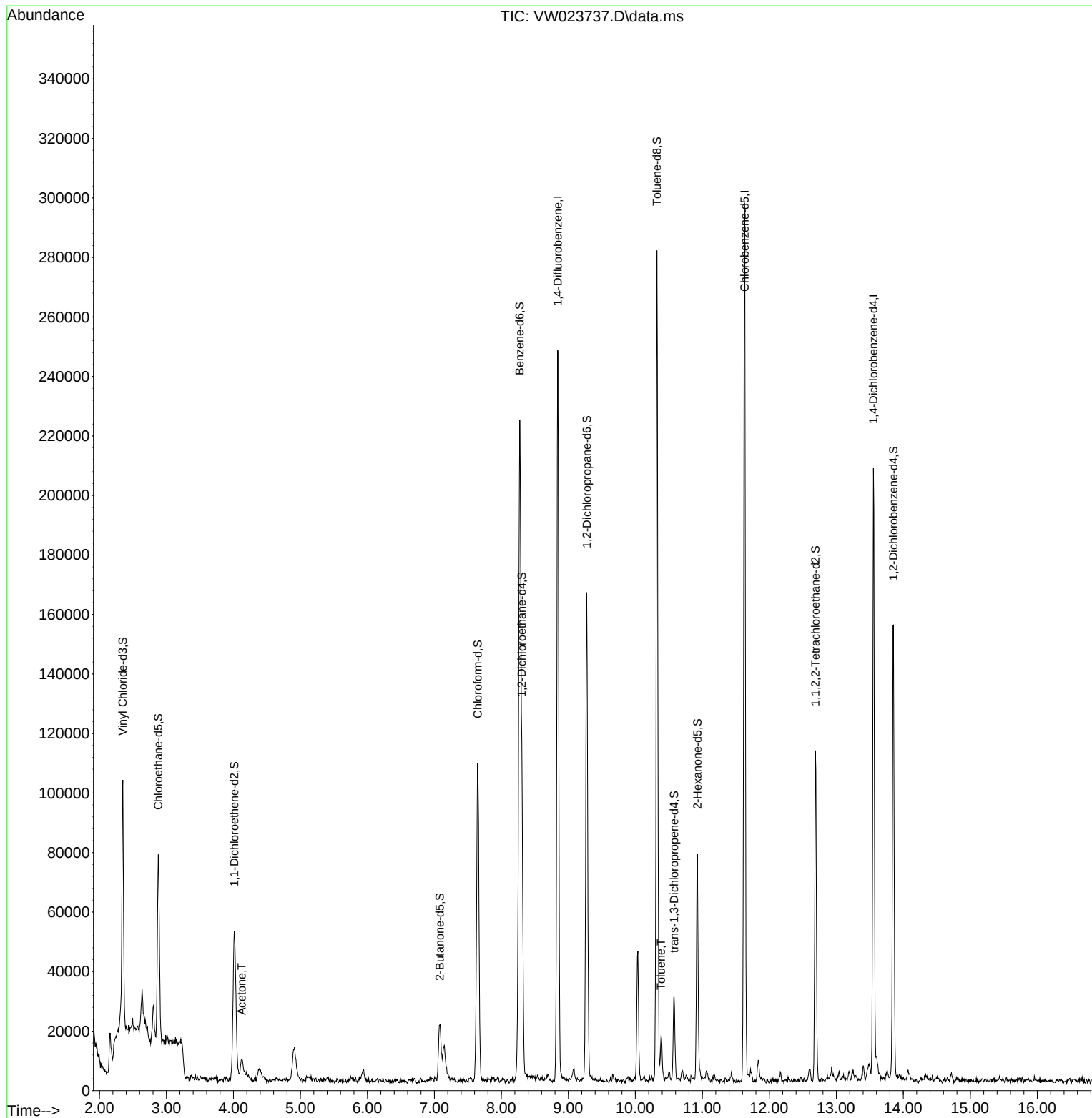
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	187217	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	151570	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	47351	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	80421	16.819	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.280%
7) Chloroethane-d5	2.879	69	72935	22.864	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.440%
11) 1,1-Dichloroethene-d2	4.013	63	47498	12.199	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.800%
21) 2-Butanone-d5	7.080	46	30759	41.472	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.940%
24) Chloroform-d	7.647	84	101095	18.547	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.200%
26) 1,2-Dichloroethane-d4	8.305	65	68072	20.419	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.680%
32) Benzene-d6	8.275	84	206046	26.151	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.600%
36) 1,2-Dichloropropane-d6	9.274	67	66426	27.988	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.960%
41) Toluene-d8	10.323	98	170282	21.307	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.240%
43) trans-1,3-Dichloroprop...	10.579	79	14465	13.003	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	52.000%
47) 2-Hexanone-d5	10.926	63	22537	45.159	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.320%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	50988	19.440	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.760%
66) 1,2-Dichlorobenzene-d4	13.853	152	36374	21.519	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.080%
Target Compounds						Qvalue
13) Acetone	4.123	43	13255	25.277	ug/L	92
42) Toluene	10.384	91	9254	0.942	ug/L	87

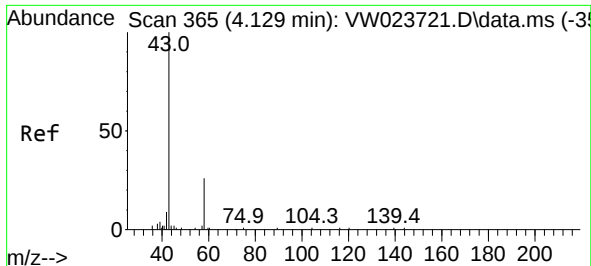
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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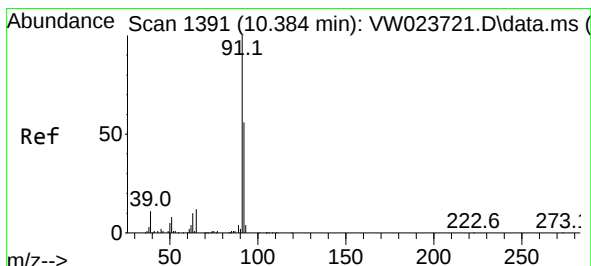
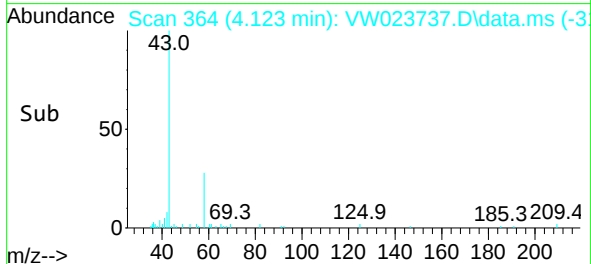
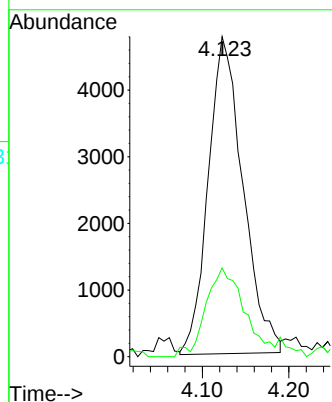
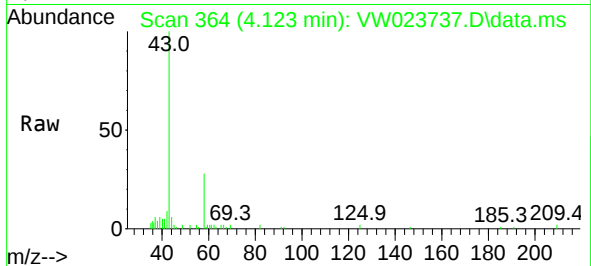




#13
Acetone
Concen: 25.277 ug/L
RT: 4.123 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW023737.D
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Instrument :
MSVOA_W
ClientSampleId :
F5B65

Tgt Ion: 43 Resp: 13255
Ion Ratio Lower Upper
43 100
58 27.6 0.0 64.2



#42
Toluene
Concen: 0.942 ug/L
RT: 10.384 min Scan# 1391
Delta R.T. -0.000 min
Lab File: VW023737.D
Acq: 15 Jul 2022 09:18

Tgt Ion: 91 Resp: 9254
Ion Ratio Lower Upper
91 100
92 66.2 39.9 74.1

