

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082324\
 Data File : VW030014.D
 Acq On : 23 Aug 2024 16:42
 Operator : SY/MD
 Sample : P3721-03
 Misc : 5.35g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCXZ3

Quant Time: Aug 24 05:04:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 24 05:00:17 2024
 Response via : Initial Calibration

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

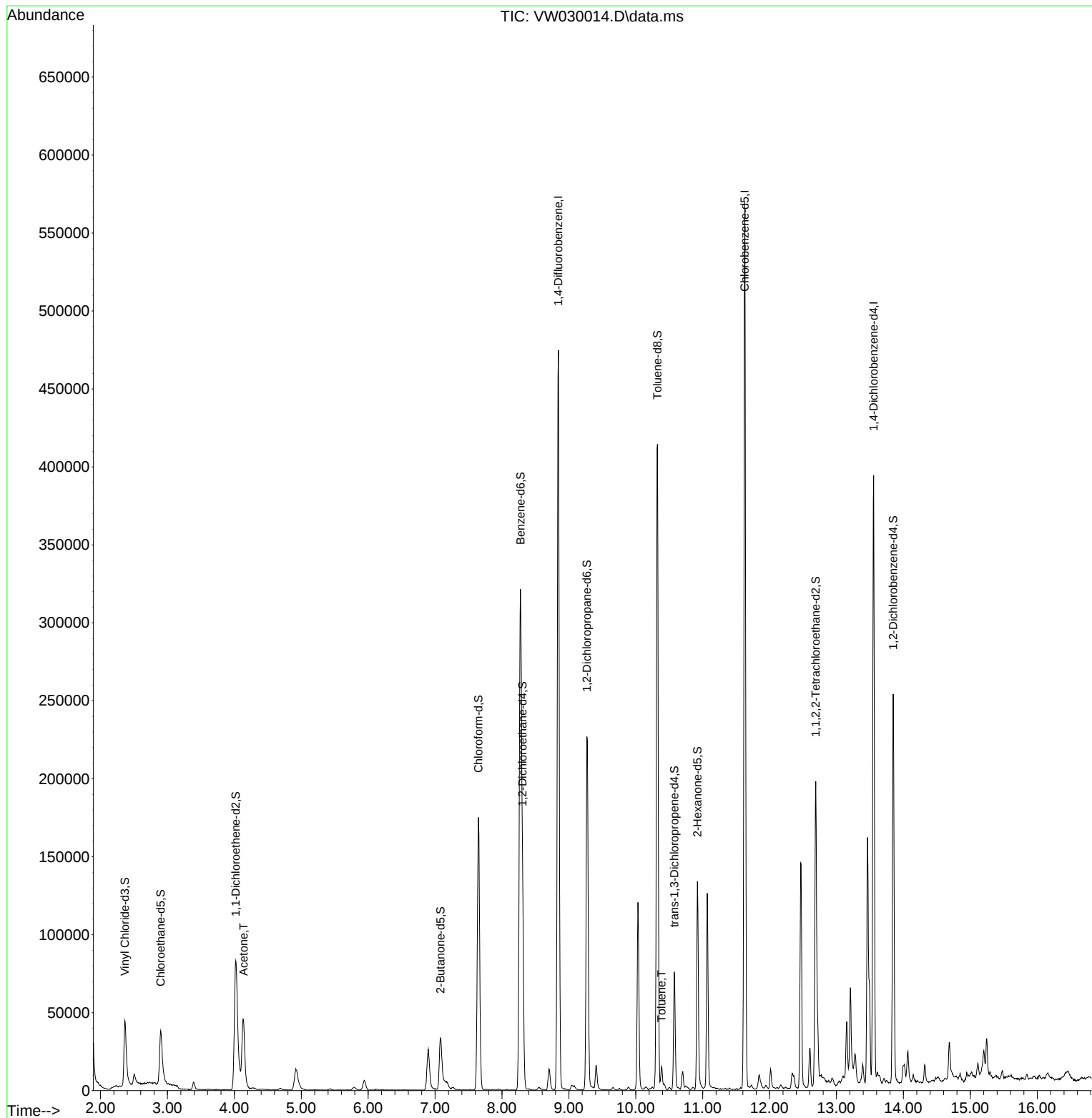
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	401218	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	316270	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	106046	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	68139	11.963	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.840%
7) Chloroethane-d5	2.899	69	60243	14.814	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.240%
11) 1,1-Dichloroethene-d2	4.021	65	34336	13.206	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.840%
21) 2-Butanone-d5	7.081	46	57976	37.136	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.280%
24) Chloroform-d	7.648	84	182281	17.550	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.200%
26) 1,2-Dichloroethane-d4	8.307	65	108081	18.270	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	73.080%
32) Benzene-d6	8.276	84	332472	19.456	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.840%
36) 1,2-Dichloropropane-d6	9.270	67	106216	19.466	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.880%
41) Toluene-d8	10.325	98	284557	18.728	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.920%
43) trans-1,3-Dichloroprop...	10.575	79	43749	19.814	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.240%
47) 2-Hexanone-d5	10.922	63	46182	51.329	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	93773	23.145	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.560%
66) 1,2-Dichlorobenzene-d4	13.848	152	62475	18.973	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	75.880%
Target Compounds					Qvalue	
13) Acetone	4.137	43	80749	41.620	ug/L	94
42) Toluene	10.386	91	10765	0.487	ug/L	99

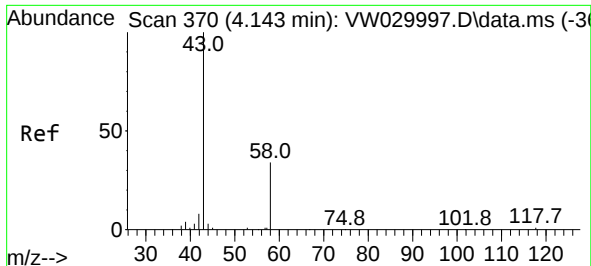
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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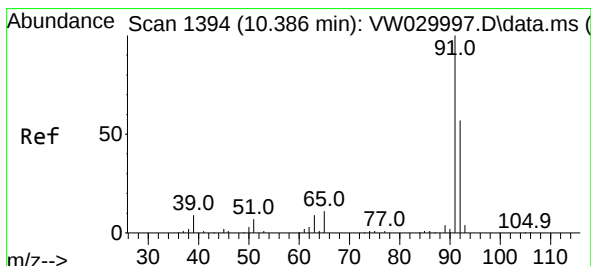
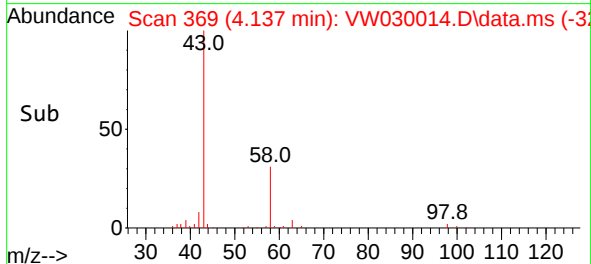
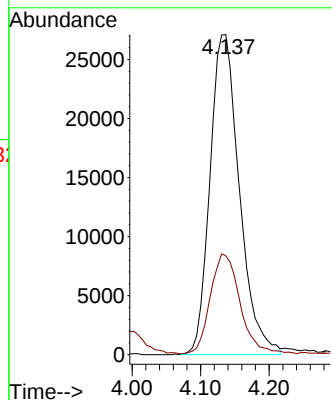
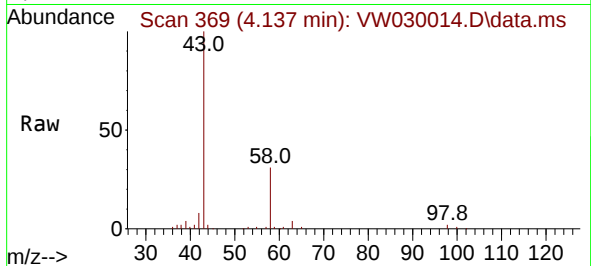




#13
Acetone
Concen: 41.620 ug/L
RT: 4.137 min Scan# 30
Delta R.T. -0.006 min
Lab File: VW030014.D
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Instrument :
MSVOA_W
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Tgt Ion: 43 Resp: 80749
Ion Ratio Lower Upper
43 100
58 31.9 0.0 57.6



#42
Toluene
Concen: 0.487 ug/L
RT: 10.386 min Scan# 1394
Delta R.T. 0.000 min
Lab File: VW030014.D
Acq: 23 Aug 2024 16:42

Tgt Ion: 91 Resp: 10765
Ion Ratio Lower Upper
91 100
92 57.6 39.5 73.4

