

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090723\
 Data File : VW027014.D
 Acq On : 07 Sep 2023 19:04
 Operator : SY/MD
 Sample : 04332-10
 Misc : 3.96g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 08 01:37:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 08 01:32:52 2023
 Response via : Initial Calibration

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

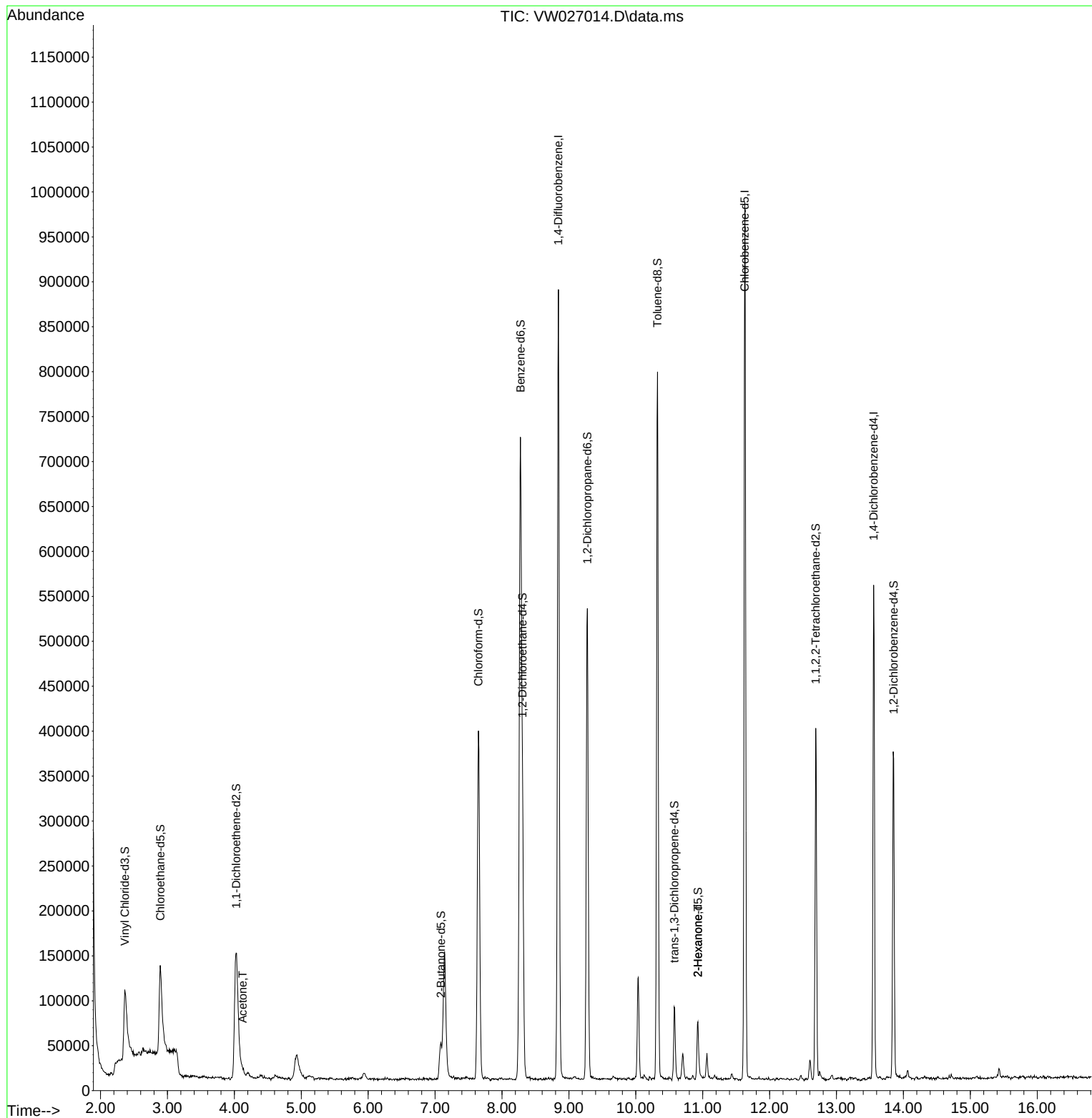
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	715370	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	525919	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	146719	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	181225	14.180	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.720%
7) Chloroethane-d5	2.893	69	183507	17.791	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.160%
11) 1,1-Dichloroethene-d2	4.027	65	67069	14.239	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.960%
21) 2-Butanone-d5	7.087	46	67869	27.560	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.120%
24) Chloroform-d	7.648	84	400993	18.837	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	75.360%
26) 1,2-Dichloroethane-d4	8.307	65	226222	20.219	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.880%
32) Benzene-d6	8.276	84	730722	21.183	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.720%
36) 1,2-Dichloropropane-d6	9.276	67	261491	25.821	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.280%
41) Toluene-d8	10.325	98	515181	16.495	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.000%
43) trans-1,3-Dichloroprop...	10.574	79	44354	11.286	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	45.160%
47) 2-Hexanone-d5	10.928	63	21393	22.627	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	45.260%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	197365	25.113	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.440%
66) 1,2-Dichlorobenzene-d4	13.854	152	93404	18.407	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.640%#
Target Compounds					Qvalue	
13) Acetone	4.124	43	10218	4.739	ug/L	94
48) 2-Hexanone	10.928	43	6369	1.972	ug/L #	61

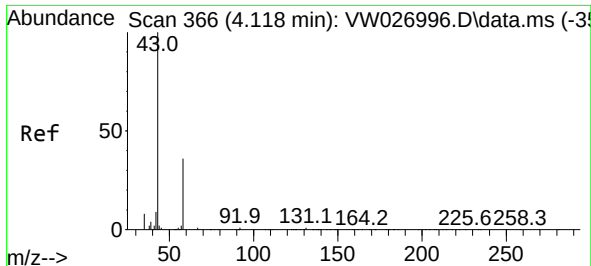
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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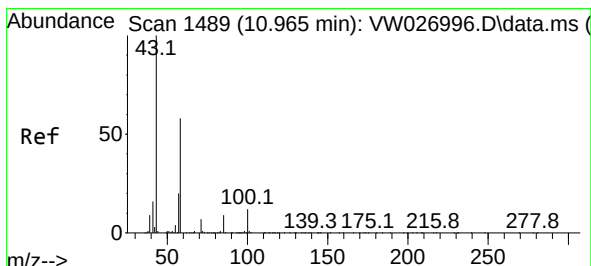
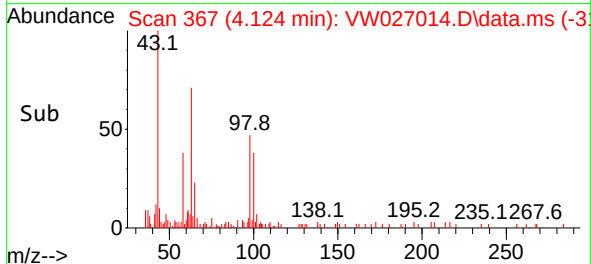
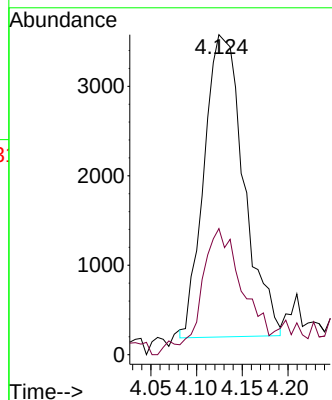
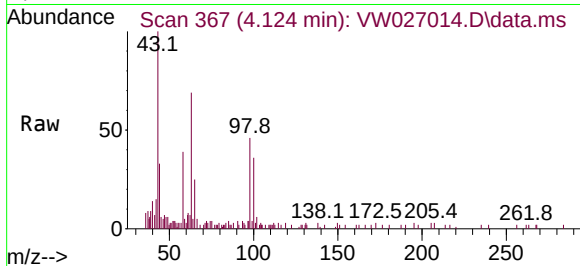




#13
Acetone
Concen: 4.739 ug/L
RT: 4.124 min Scan# 367
Delta R.T. 0.006 min
Lab File: VW027014.D
Acq: 07 Sep 2023 19:04

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 10218
Ion Ratio Lower Upper
43 100
58 36.4 0.0 66.4



#48
2-Hexanone
Concen: 1.972 ug/L
RT: 10.928 min Scan# 1483
Delta R.T. -0.037 min
Lab File: VW027014.D
Acq: 07 Sep 2023 19:04

Tgt Ion: 43 Resp: 6369
Ion Ratio Lower Upper
43 100
58 19.4 47.5 71.3#
57 19.5 15.2 22.8
100 1.8 10.5 15.7#

