

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082224\
 Data File : VW029992.D
 Acq On : 22 Aug 2024 17:01
 Operator : SY/MD
 Sample : P3673-15
 Misc : 4.65g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 23 01:52:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 23 01:48:12 2024
 Response via : Initial Calibration

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

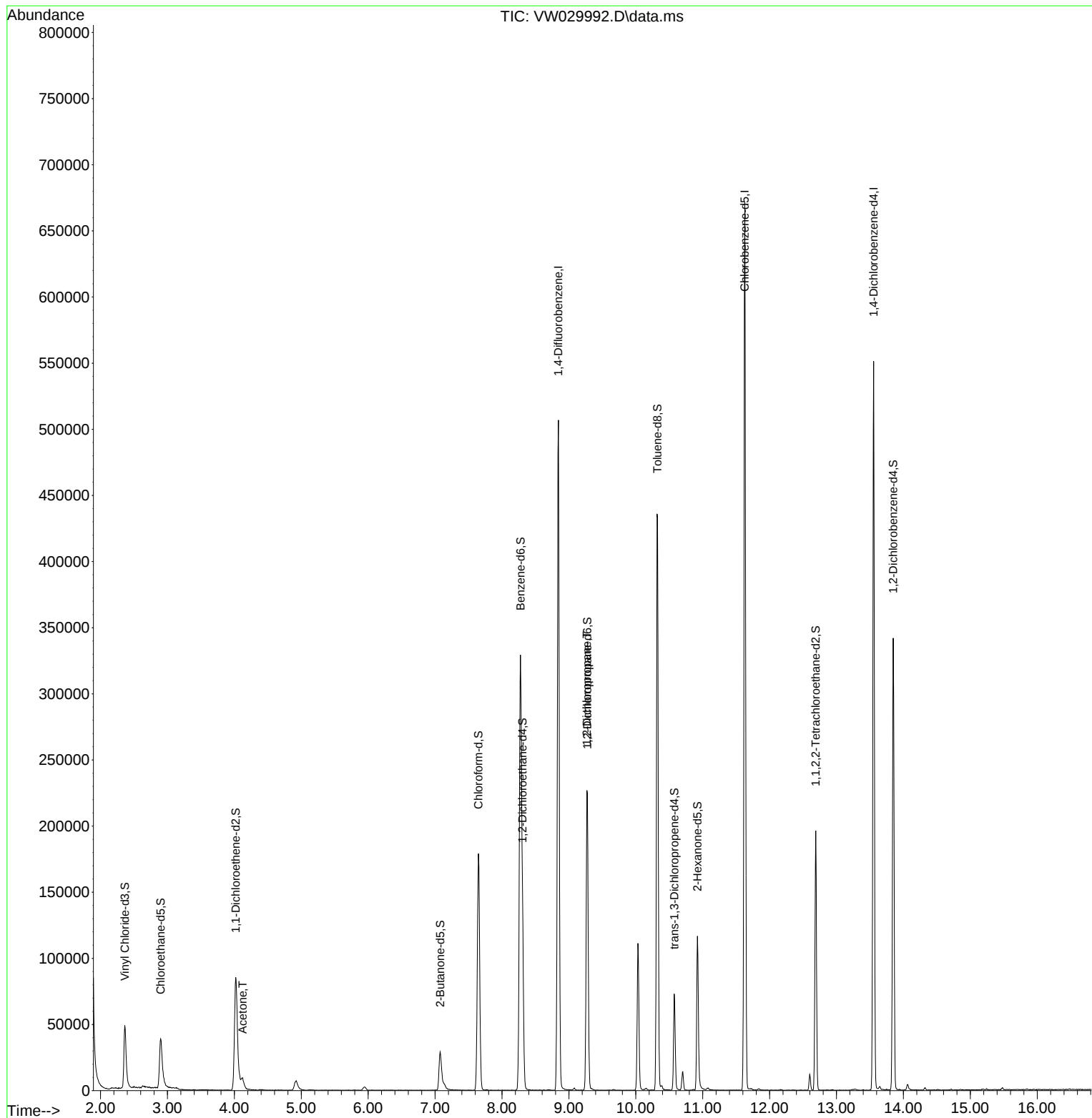
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	412061	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	368602	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	140440	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	69941	11.956	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.840%
7) Chloroethane-d5	2.899	69	63196	15.131	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.520%
11) 1,1-Dichloroethene-d2	4.021	65	32519	12.178	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.720%
21) 2-Butanone-d5	7.075	46	49088	30.616	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.240%
24) Chloroform-d	7.648	84	188116	17.636	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.560%
26) 1,2-Dichloroethane-d4	8.307	65	103149	16.977	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	67.920%#
32) Benzene-d6	8.276	84	331405	16.640	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.560%
36) 1,2-Dichloropropane-d6	9.276	67	108590	17.076	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	68.320%#
41) Toluene-d8	10.325	98	296378	16.736	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.960%
43) trans-1,3-Dichloroprop...	10.575	79	41294	16.047	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.200%
47) 2-Hexanone-d5	10.922	63	38873	37.071	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.140%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	94297	19.970	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	87177	19.991	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.960%
Target Compounds						
					Qvalue	
13) Acetone	4.124	43	10597	5.318	ug/L	87
37) 1,2-Dichloropropane	9.270	63	12647	1.827	ug/L #	88

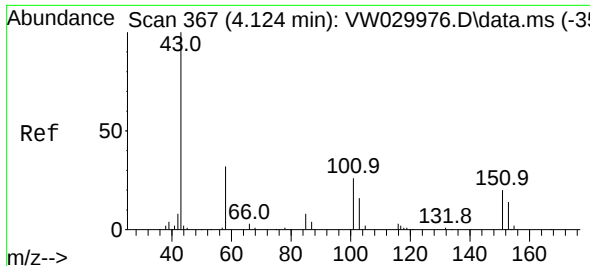
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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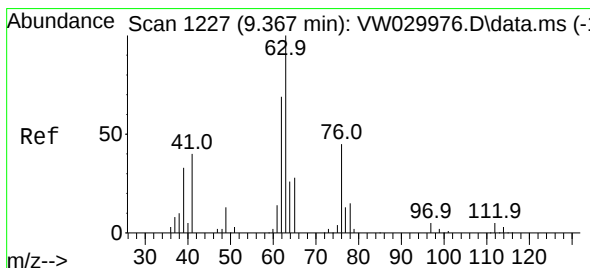
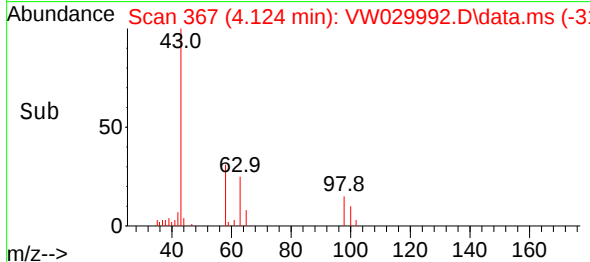
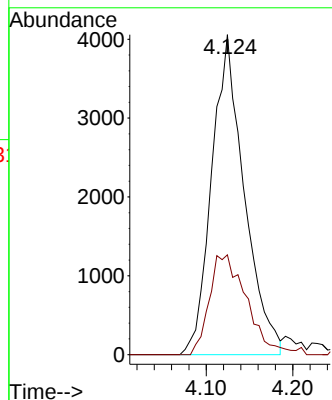
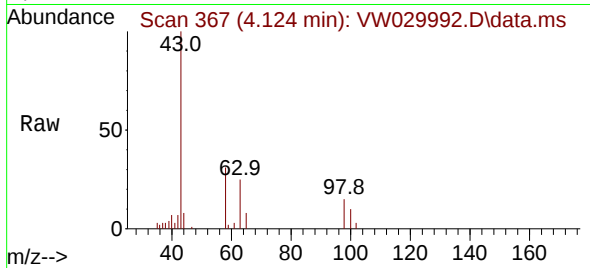




#13
Acetone
Concen: 5.318 ug/L
RT: 4.124 min Scan# 30
Delta R.T. 0.000 min
Lab File: VW029992.D
Acq: 22 Aug 2024 17:01

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion:	43	Resp:	10597
Ion Ratio	Lower	Upper	
43	100		
58	35.8	0.0	57.6



#37
1,2-Dichloropropane
Concen: 1.827 ug/L
RT: 9.270 min Scan# 1211
Delta R.T. -0.097 min
Lab File: VW029992.D
Acq: 22 Aug 2024 17:01

Tgt Ion:	63	Resp:	12647
Ion Ratio	Lower	Upper	
63	100		
112	0.2	3.3	4.9#

