

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
 Data File : VW029965.D
 Acq On : 20 Aug 2024 17:44
 Operator : SY/MD
 Sample : P3675-01
 Misc : 4.51g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 21 00:48:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 21 00:44:34 2024
 Response via : Initial Calibration

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

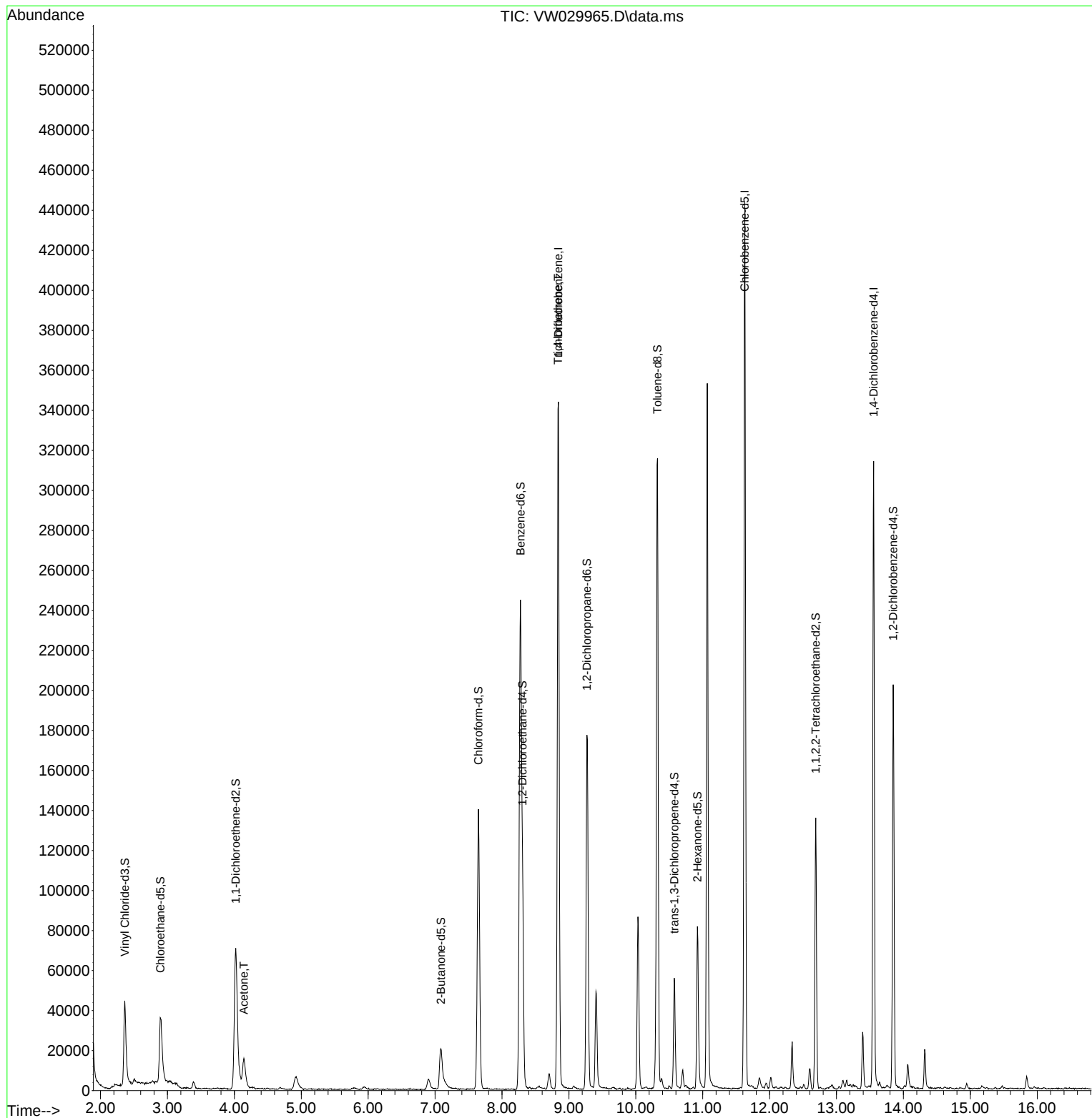
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	269688	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	227604	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	77083	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	60791	15.878	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.520%
7) Chloroethane-d5	2.893	69	54708	20.014	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.040%
11) 1,1-Dichloroethene-d2	4.021	65	26390	15.100	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.400%
21) 2-Butanone-d5	7.087	46	35180	33.524	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.040%
24) Chloroform-d	7.648	84	137069	19.634	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.520%
26) 1,2-Dichloroethane-d4	8.307	65	81639	20.531	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.120%
32) Benzene-d6	8.276	84	241224	19.615	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.480%
36) 1,2-Dichloropropane-d6	9.270	67	80607	20.528	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.120%
41) Toluene-d8	10.325	98	207056	18.936	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.760%
43) trans-1,3-Dichloroprop...	10.575	79	29888	18.810	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.240%
47) 2-Hexanone-d5	10.922	63	26526	40.967	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.940%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	66251	22.722	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	48712	20.352	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.400%
Target Compounds						
					Qvalue	
13) Acetone	4.143	43	26732	20.498	ug/L	96
34) Trichloroethene	8.837	95	8796	2.152	ug/L #	6

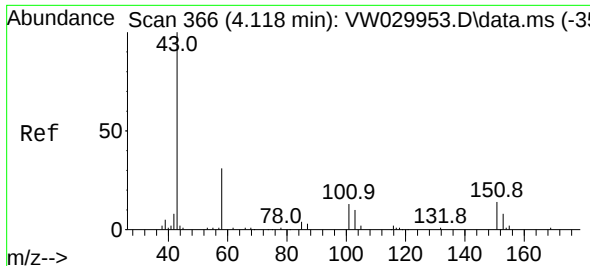
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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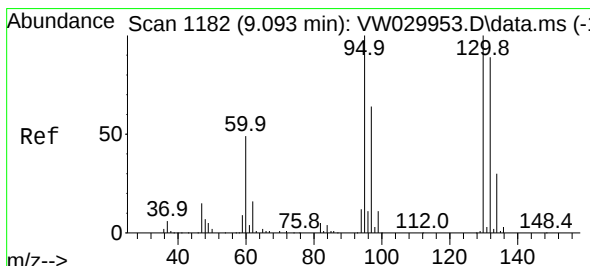
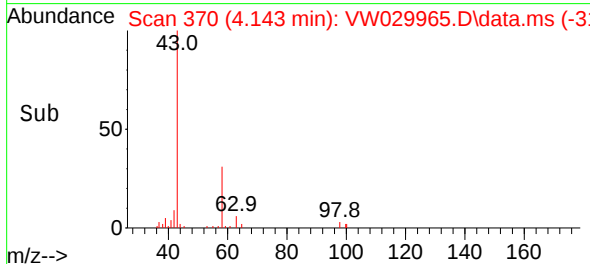
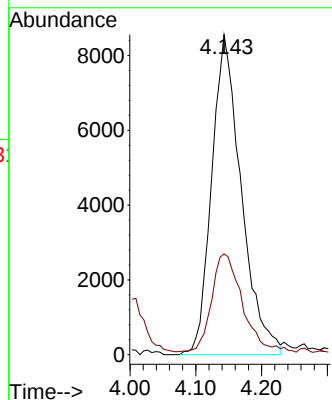
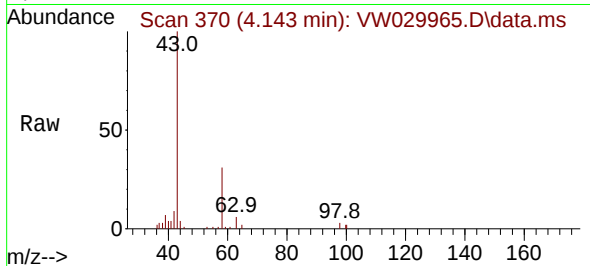




#13
Acetone
Concen: 20.498 ug/L
RT: 4.143 min Scan# 31
Delta R.T. 0.024 min
Lab File: VW029965.D
Acq: 20 Aug 2024 17:44

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 26732
Ion Ratio Lower Upper
43 100
58 31.0 0.0 57.6



#34
Trichloroethene
Concen: 2.152 ug/L
RT: 8.837 min Scan# 1140
Delta R.T. -0.256 min
Lab File: VW029965.D
Acq: 20 Aug 2024 17:44

Tgt Ion: 95 Resp: 8796
Ion Ratio Lower Upper
95 100
97 0.0 45.6 84.8#
132 0.0 65.2 121.0#
130 0.0 69.9 129.7#

