

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082024\
 Data File : VW029958.D
 Acq On : 20 Aug 2024 14:57
 Operator : SY/MD
 Sample : P3626-16
 Misc : 5.46g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 21 00:46:34 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)

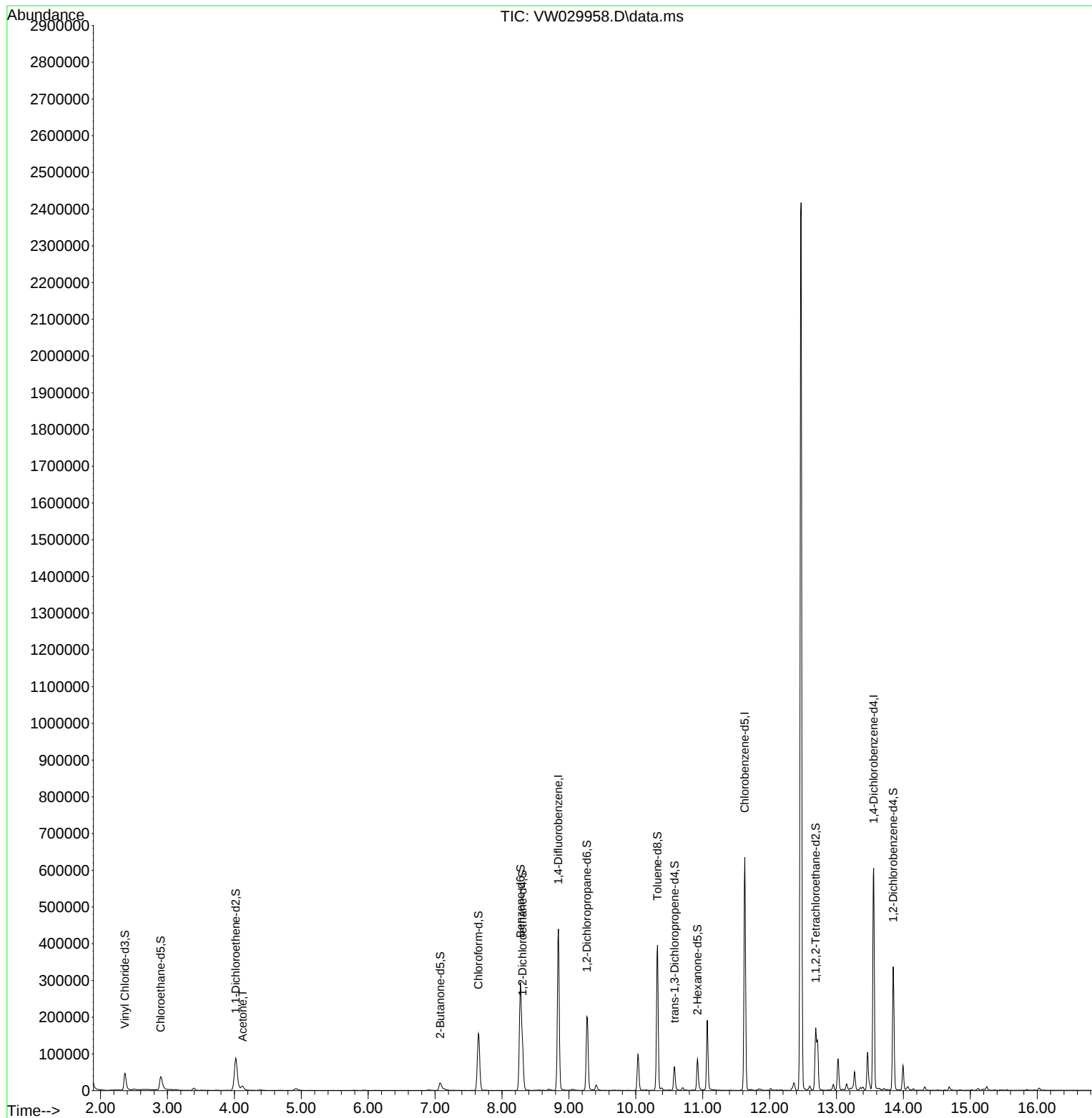
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	344762	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	324914	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	149221	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	66124	13.510	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.040%
7) Chloroethane-d5	2.899	69	59342	16.982	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.920%
11) 1,1-Dichloroethene-d2	4.021	65	29186	13.063	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.240%
21) 2-Butanone-d5	7.075	46	33500	24.972	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.940%
24) Chloroform-d	7.648	84	158763	17.789	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.160%
26) 1,2-Dichloroethane-d4	8.307	65	88058	17.323	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	69.280%#
32) Benzene-d6	8.276	84	282722	16.104	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	64.400%
36) 1,2-Dichloropropane-d6	9.270	67	91291	16.286	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	65.160%#
41) Toluene-d8	10.325	98	254261	16.288	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.160%
43) trans-1,3-Dichloroprop...	10.581	79	35665	15.723	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.880%
47) 2-Hexanone-d5	10.922	63	27039	29.253	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	58.500%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	74650	17.935	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	80171	17.303	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	69.200%#
Target Compounds						
13) Acetone	4.125	43	17019	10.208	ug/L	Qvalue 92

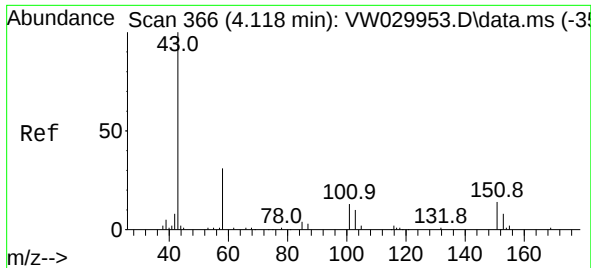
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 10.208 ug/L
 RT: 4.125 min Scan# 367
 Delta R.T. 0.006 min
 Lab File: VW029958.D
 Acq: 20 Aug 2024 14:57

Instrument :
 MSVOA_W
 ClientSampleId :

Tgt Ion: 43 Resp: 17019
 Ion Ratio Lower Upper
 43 100
 58 33.1 0.0 57.6

