

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091123\
 Data File : VW027044.D
 Acq On : 11 Sep 2023 21:13
 Operator : SY/MD
 Sample : 04387-07
 Misc : 4.36g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Sep 12 01:16:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

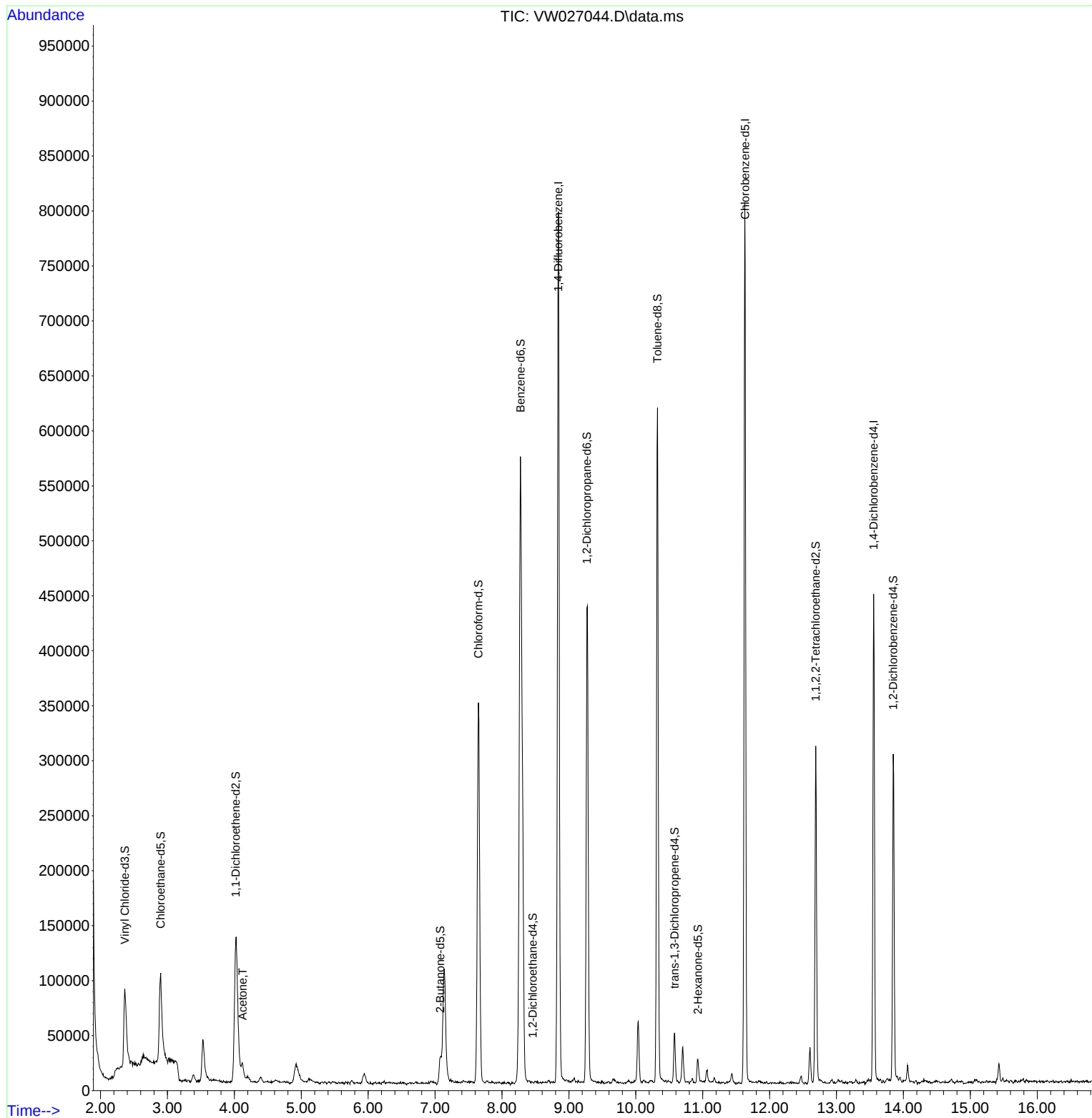
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	660459	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.635	117	462729	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	123101	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	138317	11.722	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.880%
7) Chloroethane-d5	2.899	69	136691	14.354	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.400%
11) 1,1-Dichloroethene-d2	4.021	65	53747	12.360	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.440%
21) 2-Butanone-d5	7.075	46	42587	18.731	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	37.460%
24) Chloroform-d	7.648	84	359562	18.295	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	73.200%
26) 1,2-Dichloroethane-d4	8.459	65	116	0.011	ug/L	0.15
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	582201	19.182	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.720%
36) 1,2-Dichloropropane-d6	9.270	67	216446	24.291	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.160%
41) Toluene-d8	10.325	98	420760	15.312	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	61.240%
43) trans-1,3-Dichloroprop...	10.581	79	25907	7.492	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	29.960%#
47) 2-Hexanone-d5	10.928	63	7475	8.986	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	17.980%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	151796	21.952	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.800%
66) 1,2-Dichlorobenzene-d4	13.848	152	79438	18.658	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.640%#
Target Compounds					Qvalue	
13) Acetone	4.125	43	22073	11.088	ug/L	90

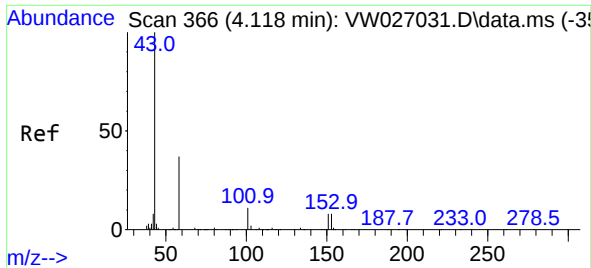
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
Acetone
Concen: 11.088 ug/L
RT: 4.125 min Scan# 30
Delta R.T. 0.006 min
Lab File: VW027044.D
Acq: 11 Sep 2023 21:13

Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 22073
Ion Ratio Lower Upper
43 100
58 38.6 0.0 66.4

