

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120123\
 Data File : VD077723.D
 Acq On : 01 Dec 2023 14:53
 Operator : JC/SY
 Sample : 04929-12
 Misc : 2.76G/10ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0B63

Quant Time: Dec 04 03:10:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Dec 04 03:09:24 2023
 Response via : Initial Calibration

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

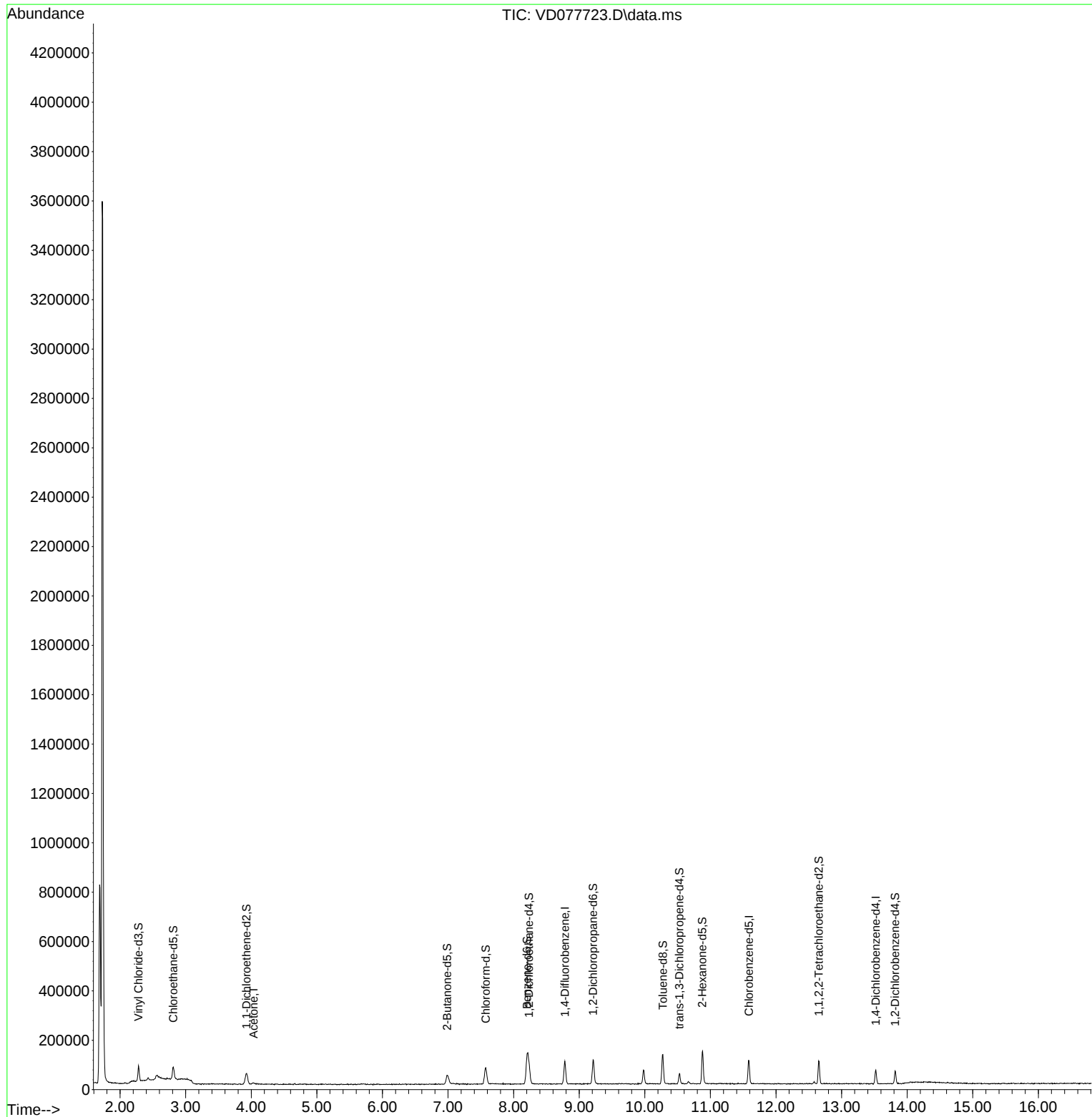
Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	76503	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	54646	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	14391	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	53978	25.873	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.480%
7) Chloroethane-d5	2.811	69	52251	31.422	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	125.680%
11) 1,1-Dichloroethene-d2	3.928	65	12922	23.888	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	95.560%
21) 2-Butanone-d5	6.987	46	65616	248.852	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	497.700%#
24) Chloroform-d	7.575	84	68970	33.450	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	133.800%
26) 1,2-Dichloroethane-d4	8.234	65	55075	52.719	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	210.880%#
32) Benzene-d6	8.205	84	126281	38.370	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	153.480%#
36) 1,2-Dichloropropane-d6	9.210	67	48039	47.839	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	191.360%#
41) Toluene-d8	10.275	98	85806	28.325	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	113.320%
43) trans-1,3-Dichloroprop...	10.528	79	22858	51.475	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	205.920%#
47) 2-Hexanone-d5	10.875	63	47495	274.478	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	548.960%#
56) 1,1,2,2-Tetrachloroeth...	12.651	84	46375	63.909	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	255.640%#
66) 1,2-Dichlorobenzene-d4	13.816	152	13956	27.108	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.440%
Target Compounds					Qvalue	
13) Acetone	4.034	43	9289	27.496	ug/L	88

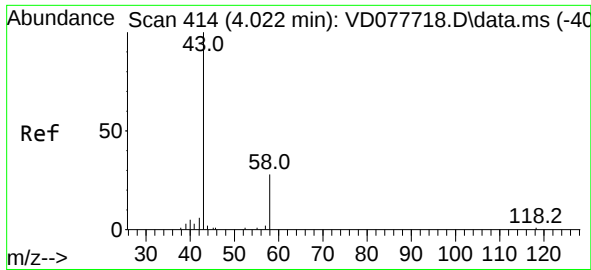
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 27.496 ug/L
 RT: 4.034 min Scan# 41
 Delta R.T. 0.012 min
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Tgt Ion: 43 Resp: 9289
 Ion Ratio Lower Upper
 43 100
 58 40.3 0.0 67.2

