

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111723\
 Data File : VD077615.D
 Acq On : 17 Nov 2023 16:08
 Operator : JC/SY
 Sample : 05456-04
 Misc : 4.32G/10ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 E05N1

Quant Time: Nov 18 00:39:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 18 00:25:31 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	468791	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	409843	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	167732	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.275	65	166261	13.942	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.760%
7) Chloroethane-d5	2.805	69	147564	15.751	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.000%
11) 1,1-Dichloroethene-d2	3.922	65	51950	14.088	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	56.360%
21) 2-Butanone-d5	6.987	46	59805	28.966	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.940%
24) Chloroform-d	7.569	84	217662	16.073	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	64.280%
26) 1,2-Dichloroethane-d4	8.228	65	114311	15.869	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	63.480%#
32) Benzene-d6	8.198	84	441727	16.606	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	66.440%
36) 1,2-Dichloropropane-d6	9.210	67	143816	16.598	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	66.400%#
41) Toluene-d8	10.269	98	384208	15.984	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.920%
43) trans-1,3-Dichloroprop...	10.528	79	55204	14.777	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.120%
47) 2-Hexanone-d5	10.875	63	44398	28.644	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.280%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	89600	15.608	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	62.440%
66) 1,2-Dichlorobenzene-d4	13.816	152	103040	17.268	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	69.080%#
Target Compounds						
16) Methylene chloride	4.805	84	39646	5.009	ug/L	Qvalue 96

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

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