

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112423\
 Data File : VD077684.D
 Acq On : 24 Nov 2023 11:32
 Operator : JC/SY
 Sample : 05497-02RE
 Misc : 2.83G/10ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AB1RE

Quant Time: Nov 27 00:01:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Nov 27 00:00:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.781	114	318283	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	224504	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	51198	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	138925	17.158	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.640%
7) Chloroethane-d5	2.805	69	136692	21.490	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.960%
11) 1,1-Dichloroethene-d2	3.916	65	45569	18.201	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.800%
21) 2-Butanone-d5	6.981	46	49928	35.617	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.240%
24) Chloroform-d	7.569	84	210553	22.900	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.600%
26) 1,2-Dichloroethane-d4	8.234	65	105556	21.583	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.320%
32) Benzene-d6	8.204	84	363228	24.928	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.720%
36) 1,2-Dichloropropane-d6	9.210	67	135598	28.570	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	114.280%
41) Toluene-d8	10.269	98	300361	22.812	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.240%
43) trans-1,3-Dichloroprop...	10.528	79	48802	23.847	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.400%
47) 2-Hexanone-d5	10.875	63	35110	41.352	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.700%
56) 1,1,2,2-Tetrachloroeth...	12.651	84	78382	24.926	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.720%
66) 1,2-Dichlorobenzene-d4	13.816	152	42281	23.214	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.840%
Target Compounds						Qvalue
16) Methylene chloride	4.810	84	16855	3.136	ug/L	85

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

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