

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120423\
 Data File : VD077737.D
 Acq On : 04 Dec 2023 11:53
 Operator : JC/SY
 Sample : 04929-14RE
 Misc : 8.05G/10ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0B65RE

Quant Time: Dec 05 00:05:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Dec 05 00:04:05 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		8.781	114	253672	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.586	117	137792	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.522	152	24511	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.281	65	217469	31.436	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	125.760%	
7) Chloroethane-d5		2.810	69	189919	34.443	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	137.760%	
11) 1,1-Dichloroethene-d2		3.922	65	49535	27.616	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	110.480%#	
21) 2-Butanone-d5		6.987	46	61140	69.930	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	139.860%#	
24) Chloroform-d		7.569	84	215336	31.496	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	126.000%	
26) 1,2-Dichloroethane-d4		8.234	65	121930	35.199	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	140.800%#	
32) Benzene-d6		8.204	84	410788	49.500	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	198.000%#	
36) 1,2-Dichloropropane-d6		9.216	67	135132	53.368	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	213.480%#	
41) Toluene-d8		10.269	98	259196	33.933	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	135.720%#	
43) trans-1,3-Dichloroprop...		10.528	79	45982	41.066	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	164.280%#	
47) 2-Hexanone-d5		10.881	63	48865	111.993	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	223.980%#	
56) 1,1,2,2-Tetrachloroeth...		12.657	84	61468	33.594	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	134.360%#	
66) 1,2-Dichlorobenzene-d4		13.816	152	21268	24.255	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.000%	
Target Compounds							Qvalue
13) Acetone		4.028	43	15466	13.807	ug/L	84

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

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