

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120723\
 Data File : VD077773.D
 Acq On : 07 Dec 2023 11:55
 Operator : JC/SY
 Sample : 05646-06RE
 Misc : 3.71G/10ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AY2RE

Quant Time: Dec 08 00:33:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM112923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 06 00:24:24 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		8.781	114	201552	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.587	117	107968	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.528	152	15408	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.281	65	189261	34.434	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 137.720%		
7) Chloroethane-d5		2.811	69	172670	39.413	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 157.640%#		
11) 1,1-Dichloroethene-d2		3.934	65	40569	28.467	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	= 113.880%#		
21) 2-Butanone-d5		6.993	46	59787	86.066	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 172.140%#		
24) Chloroform-d		7.575	84	201707	37.132	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 148.520%		
26) 1,2-Dichloroethane-d4		8.240	65	108587	39.453	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 157.800%#		
32) Benzene-d6		8.204	84	353991	54.439	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 217.760%#		
36) 1,2-Dichloropropane-d6		9.216	67	123442	62.218	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 248.880%#		
41) Toluene-d8		10.275	98	221008	36.926	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 147.720%#		
43) trans-1,3-Dichloroprop...		10.528	79	32707	37.279	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 149.120%#		
47) 2-Hexanone-d5		10.881	63	40119	117.347	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 234.700%#		
56) 1,1,2,2-Tetrachloroeth...		12.651	84	67521	47.095	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 188.400%#		
66) 1,2-Dichlorobenzene-d4		13.822	152	19017	34.500	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 138.000%#		
Target Compounds							Qvalue
13) Acetone		4.028	43	11685	13.129	ug/L	81

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

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