

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120123\
 Data File : VD077721.D
 Acq On : 01 Dec 2023 11:18
 Operator : JC/SY
 Sample : 04929-09
 Misc : 4.39G/10ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AR6

Quant Time: Dec 04 03:10:21 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	381066	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	295521	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	81134	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	230938	22.223	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	88.880%	
7) Chloroethane-d5	2.811	69	196355	23.706	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	94.840%	
11) 1,1-Dichloroethene-d2	3.928	65	63064	23.405	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	93.640%	
21) 2-Butanone-d5	6.987	46	68181	51.913	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	103.820%	
24) Chloroform-d	7.569	84	255890	24.915	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	99.680%	
26) 1,2-Dichloroethane-d4	8.234	65	138669	26.648	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	106.600%	
32) Benzene-d6	8.205	84	525596	29.531	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	118.120%	
36) 1,2-Dichloropropane-d6	9.216	67	166753	30.707	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	122.840%#	
41) Toluene-d8	10.269	98	437715	26.719	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	106.880%	
43) trans-1,3-Dichloroprop...	10.528	79	64661	26.926	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	107.720%	
47) 2-Hexanone-d5	10.881	63	56140	59.993	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	119.980%	
56) 1,1,2,2-Tetrachloroeth...	12.657	84	100774	25.680	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	102.720%	
66) 1,2-Dichlorobenzene-d4	13.816	152	73881	25.454	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	101.800%	
Target Compounds						
13) Acetone	4.028	43	7660	4.552	ug/L	78
51) Chlorobenzene	11.610	112	238316	18.812	ug/L	99
64) 1,3-Dichlorobenzene	13.457	146	1956	0.373	ug/L #	76
65) 1,4-Dichlorobenzene	13.540	146	2831	0.521	ug/L	95
67) 1,2-Dichlorobenzene	13.834	146	1894	0.402	ug/L #	85

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

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