

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120123\
 Data File : VD077726.D
 Acq On : 01 Dec 2023 16:13
 Operator : JC/SY
 Sample : 04929-15
 Misc : 4.23G/10ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0B68

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/04/2023
 Supervised By : Semsettin Yesilyurt 12/04/2023

Quant Time: Dec 04 03:11:33 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	369591	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	254229	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	53622	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	217331	21.563	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	86.240%		
7) Chloroethane-d5	2.805	69	188504	23.464	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	93.840%		
11) 1,1-Dichloroethene-d2	3.928	65	52888	20.238	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	80.960%		
21) 2-Butanone-d5	6.993	46	59146	46.432	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.860%		
24) Chloroform-d	7.575	84	220647	22.151	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	88.600%		
26) 1,2-Dichloroethane-d4	8.234	65	123032	24.377	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	97.520%		
32) Benzene-d6	8.204	84	454123	29.659	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	118.640%		
36) 1,2-Dichloropropane-d6	9.216	67	145427	31.129	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	124.520%#		
41) Toluene-d8	10.275	98	349935	24.830	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	99.320%		
43) trans-1,3-Dichloroprop...	10.528	79	53701	25.994	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	103.960%		
47) 2-Hexanone-d5	10.881	63	48613	60.387	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	120.780%		
56) 1,1,2,2-Tetrachloroeth...	12.651	84	77742	23.028	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	92.120%		
66) 1,2-Dichlorobenzene-d4	13.816	152	38070	19.846	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	79.400%		
Target Compounds					Qvalue	
13) Acetone	4.034	43	7448m	4.563	ug/L	

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

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