

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120423\
 Data File : VD077734.D
 Acq On : 04 Dec 2023 10:33
 Operator : JC/SY
 Sample : 04929-12RE
 Misc : 2.84G/10ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0B63RE

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/05/2023
 Supervised By :Semsettin Yesilyurt 12/05/2023

Quant Time: Dec 05 00:04:58 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	265294	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.587	117	142249	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.522	152	25840	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.281	65	223753	30.928	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 123.720%		
7) Chloroethane-d5		2.811	69	193015	33.471	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 133.880%		
11) 1,1-Dichloroethene-d2		3.928	65	51573	27.493	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	= 109.960%		
21) 2-Butanone-d5		6.987	46	55322	60.504	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 121.000%		
24) Chloroform-d		7.575	84	217452	30.412	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 121.640%		
26) 1,2-Dichloroethane-d4		8.234	65	113278	31.269	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 125.080%		
32) Benzene-d6		8.210	84	417303	48.710	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 194.840%#		
36) 1,2-Dichloropropane-d6		9.216	67	133172	50.946	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 203.800%#		
41) Toluene-d8		10.275	98	274008	34.748	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 139.000%#		
43) trans-1,3-Dichloroprop...		10.528	79	41024	35.490	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 141.960%#		
47) 2-Hexanone-d5		10.881	63	39417	87.509	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 175.020%#		
56) 1,1,2,2-Tetrachloroeth...		12.651	84	52276	27.675	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 110.680%		
66) 1,2-Dichlorobenzene-d4		13.816	152	20830	22.533	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 90.120%		
Target Compounds							Qvalue
13) Acetone		4.028	43	13716m	11.708	ug/L	

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

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