

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120423\
 Data File : VD077735.D
 Acq On : 04 Dec 2023 11:00
 Operator : JC/SY
 Sample : 04929-13RE
 Misc : 1.68G/10ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0B64RE

Manual Integrations
 APPROVED

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

Quant Time: Dec 05 00:05:12 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	348832	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.587	117	208772	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.522	152	41491	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.281	65	234520	24.653	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.600%
7) Chloroethane-d5	2.811	69	201924	26.631	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.520%
11) 1,1-Dichloroethene-d2	3.928	65	53395	21.648	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.600%
21) 2-Butanone-d5	6.987	46	64958	54.029	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.060%
24) Chloroform-d	7.575	84	237357m	25.246	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.000%
26) 1,2-Dichloroethane-d4	8.234	65	128146	26.902	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.600%
32) Benzene-d6	8.210	84	469625	37.350	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	149.400%#
36) 1,2-Dichloropropane-d6	9.216	67	147537	38.457	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	153.840%#
41) Toluene-d8	10.275	98	323002	27.909	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	111.640%
43) trans-1,3-Dichloroprop...	10.528	79	53865	31.751	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	127.000%
47) 2-Hexanone-d5	10.881	63	53584	81.055	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	162.120%#
56) 1,1,2,2-Tetrachloroeth...	12.651	84	75851	27.360	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.440%
66) 1,2-Dichlorobenzene-d4	13.816	152	33009	22.239	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.960%
Target Compounds					Qvalue	
13) Acetone	4.034	43	11456m	7.437	ug/L	

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

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