

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024802.D
 Acq On : 10 Oct 2022 13:19
 Operator : SY/VA
 Sample : N5049-06
 Misc : 5.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BJ6

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 10/11/2022
 Supervised By : Mahesh Dadoda 10/11/2022

Quant Time: Oct 11 01:58:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	36595	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	31769	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	11462	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	4939	12.900	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.600%
7) Chloroethane-d5	2.891	69	6976	31.354	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	125.400%
11) 1,1-Dichloroethene-d2	4.025	63	8536	9.632	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	38.520%#
21) 2-Butanone-d5	7.104	46	7949m	57.746	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.500%
24) Chloroform-d	7.647	84	21661	22.141	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.560%
26) 1,2-Dichloroethane-d4	8.305	65	11510	22.680	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.720%
32) Benzene-d6	8.275	84	32839	16.172	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	64.680%
36) 1,2-Dichloropropane-d6	9.281	67	13117	21.142	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.560%
41) Toluene-d8	10.323	98	23312	12.845	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	51.400%
43) trans-1,3-Dichloroprop...	10.579	79	3603	13.041	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	52.160%
47) 2-Hexanone-d5	10.927	63	3746	35.290	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.580%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	12905	29.193	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	116.760%
66) 1,2-Dichlorobenzene-d4	13.847	152	7888	19.557	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.240%

Target Compounds Qvalue

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

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