

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090222\
 Data File : VW024543.D
 Acq On : 02 Sep 2022 19:10
 Operator : SY/VA
 Sample : N4483-14
 Misc : 6.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW363

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/05/2022
 Supervised By :Mahesh Dadoda 09/06/2022

Quant Time: Sep 03 00:06:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 02 23:58:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	311602	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	284293	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	100933	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	103885	16.704	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.800%
7) Chloroethane-d5	2.873	69	93992	20.299	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.200%
11) 1,1-Dichloroethene-d2	4.001	63	63007	8.604	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	34.400%#
21) 2-Butanone-d5	7.074	46	47237	48.165	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	96.340%
24) Chloroform-d	7.647	84	188462	22.713	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.840%
26) 1,2-Dichloroethane-d4	8.305	65	119574m	26.685	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.720%
32) Benzene-d6	8.269	84	278364	18.770	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.080%
36) 1,2-Dichloropropane-d6	9.274	67	109383	25.207	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.840%
41) Toluene-d8	10.323	98	209048	14.802	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.200%
43) trans-1,3-Dichloroprop...	10.573	79	31074	16.415	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	65.680%
47) 2-Hexanone-d5	10.927	63	36052	48.503	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.000%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	115673	29.322	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	82692	25.044	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.160%

Target Compounds Qvalue

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

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