

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023092.D
 Acq On : 17 May 2022 11:48
 Operator : SY/VA
 Sample : N2843-13RE
 Misc : 6.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J3RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/18/2022
 Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 18 01:27:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 18 01:26:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	239923	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	182870	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	54130	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	80029	16.258	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.040%
7) Chloroethane-d5	2.885	69	61969	19.351	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.400%
11) 1,1-Dichloroethene-d2	4.019	63	78916	12.408	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.640%
21) 2-Butanone-d5	7.080	46	54126	57.833	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.660%
24) Chloroform-d	7.647	84	154690	22.007	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.040%
26) 1,2-Dichloroethane-d4	8.305	65	92182m	23.911	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.640%
32) Benzene-d6	8.275	84	276087	26.193	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.760%
36) 1,2-Dichloropropane-d6	9.274	67	88912	30.029	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.120%#
41) Toluene-d8	10.323	98	220490	21.655	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.600%
43) trans-1,3-Dichloroprop...	10.579	79	30707	22.524	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.080%
47) 2-Hexanone-d5	10.927	63	41948	74.215	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	148.420%#
56) 1,1,2,2-Tetrachloroeth...	12.695	84	84715	30.697	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.800%#
66) 1,2-Dichlorobenzene-d4	13.853	152	49352	26.082	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.320%

Target Compounds Qvalue

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

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