

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
 Data File : VW022774.D
 Acq On : 03 May 2022 16:01
 Operator : SY/VA
 Sample : N2632-04
 Misc : 6.94g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4A5

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/04/2022
 Supervised By :Mahesh Dadoda 05/09/2022

Quant Time: May 04 01:28:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 01:21:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	22062	25.000	ug/L	0.01
28) Chlorobenzene-d5	11.628	117	17833	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	5059	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	12449	27.503	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.000%
7) Chloroethane-d5	2.891	69	6902	23.438	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.760%
11) 1,1-Dichloroethene-d2	4.032	63	11646	19.913	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.640%
21) 2-Butanone-d5	7.092	46	5372m	62.421	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.840%
24) Chloroform-d	7.653	84	15884	24.574	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.280%
26) 1,2-Dichloroethane-d4	8.311	65	9964m	28.107	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.440%
32) Benzene-d6	8.275	84	30252	29.431	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	117.720%
36) 1,2-Dichloropropane-d6	9.274	67	9350	32.383	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.520%#
41) Toluene-d8	10.323	98	25126	25.305	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.200%
43) trans-1,3-Dichloroprop...	10.579	79	3283	24.694	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.760%
47) 2-Hexanone-d5	10.927	63	1764	32.003	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.000%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	8327	30.941	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	123.760%#
66) 1,2-Dichlorobenzene-d4	13.853	152	5128	28.997	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	116.000%

Target Compounds Qvalue

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

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