

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023142.D
 Acq On : 18 May 2022 20:28
 Operator : SY/VA
 Sample : N2848-15
 Misc : 4.55g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXY01

Quant Time: May 19 04:31:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 19 04:23:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	288594	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	273001	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	111729	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	79585	13.441	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.760%
7) Chloroethane-d5	2.879	69	65272	16.945	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.760%
11) 1,1-Dichloroethene-d2	4.013	63	84645	11.064	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.240%#
21) 2-Butanone-d5	7.080	46	60979	54.167	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	108.340%
24) Chloroform-d	7.647	84	186879	22.102	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.400%
26) 1,2-Dichloroethane-d4	8.305	65	108692	23.439	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.760%
32) Benzene-d6	8.275	84	330064	20.976	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.920%
36) 1,2-Dichloropropane-d6	9.274	67	105822	23.941	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.760%
41) Toluene-d8	10.323	98	289736	19.061	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.240%
43) trans-1,3-Dichloroprop...	10.579	79	38281	18.809	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.240%
47) 2-Hexanone-d5	10.927	63	49897	59.133	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.260%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	110260	26.763	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	96239	24.641	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.560%

Target Compounds Qvalue

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

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