

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090222\
 Data File : VW024537.D
 Acq On : 02 Sep 2022 16:43
 Operator : SY/VA
 Sample : N4483-08
 Misc : 4.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW356

Quant Time: Sep 03 00:05:17 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	323312	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	279121	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	89914	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	109848	17.023	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.080%
7) Chloroethane-d5	2.873	69	99962	20.806	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.240%
11) 1,1-Dichloroethene-d2	4.007	63	69290	9.119	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	36.480%#
21) 2-Butanone-d5	7.074	46	66959	65.802	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.600%
24) Chloroform-d	7.647	84	206144	23.945	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.760%
26) 1,2-Dichloroethane-d4	8.299	65	130788	28.130	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	112.520%
32) Benzene-d6	8.275	84	301720	20.722	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.880%
36) 1,2-Dichloropropane-d6	9.275	67	114671	26.916	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.680%
41) Toluene-d8	10.323	98	220899	15.931	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.720%
43) trans-1,3-Dichloroprop...	10.579	79	38709	20.828	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.320%
47) 2-Hexanone-d5	10.921	63	44025	60.328	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.660%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	126914	32.768	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	131.080%#
66) 1,2-Dichlorobenzene-d4	13.847	152	80111	27.236	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.960%

Target Compounds Qvalue

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

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