

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090722\
 Data File : VW024575.D
 Acq On : 07 Sep 2022 15:42
 Operator : SY/VA
 Sample : N4483-13RE
 Misc : 5.83g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW361

Quant Time: Sep 08 01:20:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 07 04:52:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	368455	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	369351	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	156557	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	98077	12.893	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.560%
7) Chloroethane-d5	2.873	69	97335	17.208	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.840%
11) 1,1-Dichloroethene-d2	3.934	63	90	0.011	ug/L	-0.08
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.040%#
21) 2-Butanone-d5	7.079	46	67959	55.378	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.760%
24) Chloroform-d	7.646	84	188968	20.137	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.560%
26) 1,2-Dichloroethane-d4	8.305	65	121395	22.944	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.760%
32) Benzene-d6	8.274	84	285452	15.712	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	62.840%
36) 1,2-Dichloropropane-d6	9.274	67	108022	20.166	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.680%
41) Toluene-d8	10.323	98	226146	12.768	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	51.080%
43) trans-1,3-Dichloroprop...	10.579	79	43339	18.054	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.200%
47) 2-Hexanone-d5	10.926	63	57027	57.918	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.840%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	126104	24.562	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	98.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	116694	23.533	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.120%

Target Compounds Qvalue

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

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