

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024812.D
 Acq On : 10 Oct 2022 17:20
 Operator : SY/VA
 Sample : N5049-16
 Misc : 5.80g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BS4

Quant Time: Oct 11 01:59:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	436687	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	362731	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	149309	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	64780	14.178	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.720%
7) Chloroethane-d5	2.885	69	48460	18.252	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.000%
11) 1,1-Dichloroethene-d2	4.019	63	96282	9.105	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	36.400%#
21) 2-Butanone-d5	7.080	46	99631	60.653	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.300%
24) Chloroform-d	7.653	84	279808	23.968	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.880%
26) 1,2-Dichloroethane-d4	8.305	65	155443	25.667	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.680%
32) Benzene-d6	8.274	84	431247	18.601	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.400%
36) 1,2-Dichloropropane-d6	9.274	67	176390	24.901	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.600%
41) Toluene-d8	10.323	98	306015	14.768	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.080%
43) trans-1,3-Dichloroprop...	10.579	79	48952	15.518	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.080%
47) 2-Hexanone-d5	10.926	63	76171	62.847	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.700%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	189278	37.501	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	150.000%#
66) 1,2-Dichlorobenzene-d4	13.847	152	119916	22.824	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.280%

Target Compounds Qvalue

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

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