

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091222\
 Data File : VW024601.D
 Acq On : 12 Sep 2022 12:12
 Operator : SY/VA
 Sample : VW0912SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VW0912SBL02

Quant Time: Sep 13 02:44:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Sep 13 02:43:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	217669	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	226578	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	98153	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	139386	31.016	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.080%
7) Chloroethane-d5	2.873	69	110548	33.083	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	132.320%
11) 1,1-Dichloroethene-d2	4.007	63	75664	15.958	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	63.840%
21) 2-Butanone-d5	7.000	46	197	0.272	ug/L	-0.07
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.540%#
24) Chloroform-d	7.647	84	131136	23.655	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.600%
26) 1,2-Dichloroethane-d4	8.494	65	97	0.031	ug/L	0.19
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.275	84	260953	23.414	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.640%
36) 1,2-Dichloropropane-d6	9.274	67	73795	22.457	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.840%
41) Toluene-d8	10.323	98	252170	23.209	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	92.840%
43) trans-1,3-Dichloroprop...	10.579	79	32796	22.271	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.080%
47) 2-Hexanone-d5	10.927	63	29583	48.977	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.960%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	68492	21.747	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.000%
66) 1,2-Dichlorobenzene-d4	13.847	152	77682	24.988	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.960%

Target Compounds Qvalue

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

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