

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100522\
 Data File : VW024742.D
 Acq On : 05 Oct 2022 17:36
 Operator : SY/VA
 Sample : N4991-09
 Misc : 4.72g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BG1

Quant Time: Oct 06 01:40:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 06 01:37:00 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	483785	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	402120	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	139938	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	81874	16.175	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.720%
7) Chloroethane-d5	2.891	69	57548	19.565	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.280%
11) 1,1-Dichloroethene-d2	4.025	63	120323	10.271	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	41.080%#
21) 2-Butanone-d5	7.080	46	144910	79.630	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	159.260%#
24) Chloroform-d	7.653	84	325380	25.158	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.640%
26) 1,2-Dichloroethane-d4	8.305	65	180915	26.965	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.880%
32) Benzene-d6	8.275	84	471552	18.347	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.400%
36) 1,2-Dichloropropane-d6	9.274	67	205877	26.217	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	104.880%
41) Toluene-d8	10.323	98	339454	14.777	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.120%
43) trans-1,3-Dichloroprop...	10.579	79	63321	18.107	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.440%
47) 2-Hexanone-d5	10.927	63	98227	73.107	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	146.220%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	205026	36.642	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	146.560%#
66) 1,2-Dichlorobenzene-d4	13.853	152	109527	22.242	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.960%

Target Compounds Qvalue

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

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