

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100522\
 Data File : VW024733.D
 Acq On : 05 Oct 2022 13:26
 Operator : SY/VA
 Sample : N4991-02
 Misc : 4.26g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BE9

Quant Time: Oct 06 01:38:45 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	519532	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	416608	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	139501	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	89423	16.451	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.800%
7) Chloroethane-d5	2.885	69	61428	19.447	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.800%
11) 1,1-Dichloroethene-d2	4.019	63	127052	10.099	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.400%#
21) 2-Butanone-d5	7.080	46	139062	71.158	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	142.320%#
24) Chloroform-d	7.647	84	347703	25.034	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.120%
26) 1,2-Dichloroethane-d4	8.305	65	184826	25.653	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.600%
32) Benzene-d6	8.275	84	523450	19.658	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.640%
36) 1,2-Dichloropropane-d6	9.274	67	218476	26.853	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.400%
41) Toluene-d8	10.323	98	376231	15.808	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	63.240%
43) trans-1,3-Dichloroprop...	10.579	79	68820	18.995	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.960%
47) 2-Hexanone-d5	10.927	63	97453	70.008	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	140.020%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	205805	35.502	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	142.000%#
66) 1,2-Dichlorobenzene-d4	13.847	152	105948	21.583	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.320%

Target Compounds Qvalue

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

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