

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102722\
 Data File : VW024995.D
 Acq On : 27 Oct 2022 13:43
 Operator : SY/VA
 Sample : N5258-09
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Oct 27 23:51:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 27 23:51:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	338018	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	315195	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	149443	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	68701	18.108	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.440%
7) Chloroethane-d5	2.891	69	39533	17.787	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.160%
11) 1,1-Dichloroethene-d2	4.019	63	141044	14.924	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.680%
21) 2-Butanone-d5	7.080	46	44290	34.589	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.180%
24) Chloroform-d	7.653	84	210163	20.487	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.960%
26) 1,2-Dichloroethane-d4	8.305	65	118926	20.711	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.840%
32) Benzene-d6	8.275	84	412475	20.417	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.680%
36) 1,2-Dichloropropane-d6	9.274	67	115371	19.490	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	77.960%
41) Toluene-d8	10.323	98	386031	20.524	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.080%
43) trans-1,3-Dichloroprop...	10.579	79	50191	19.121	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.480%
47) 2-Hexanone-d5	10.927	63	36342	35.540	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.080%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	84783	17.938	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	71.760%
66) 1,2-Dichlorobenzene-d4	13.847	152	115287	20.074	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.280%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	22353	3.725	ug/L	99

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

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