

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072722\
 Data File : VW024116.D
 Acq On : 27 Jul 2022 12:24
 Operator : SY/VA
 Sample : N3743-22
 Misc : 5.04g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Jul 27 15:06:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 23:39:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	210292	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	217208	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	92711	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	117201	26.001	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.000%
7) Chloroethane-d5	2.879	69	71447	23.459	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.840%
11) 1,1-Dichloroethene-d2	4.007	63	67018	16.885	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.560%
21) 2-Butanone-d5	7.080	46	34769	43.401	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.800%
24) Chloroform-d	7.647	84	129998	22.486	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.960%
26) 1,2-Dichloroethane-d4	8.305	65	77806	23.425	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.680%
32) Benzene-d6	8.275	84	240810	23.866	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.480%
36) 1,2-Dichloropropane-d6	9.274	67	73700	23.158	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.640%
41) Toluene-d8	10.323	98	225706	22.367	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.480%
43) trans-1,3-Dichloroprop...	10.573	79	29012	20.560	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.240%
47) 2-Hexanone-d5	10.927	63	27861	41.875	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.740%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	72576	19.764	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.040%
66) 1,2-Dichlorobenzene-d4	13.853	152	79346	26.426	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.720%

Target Compounds Qvalue

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

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