

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072922\
 Data File : VW024131.D
 Acq On : 29 Jul 2022 16:17
 Operator : SY/VA
 Sample : N3823-13
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Jul 30 01:03:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 30 00:12:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	207366	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	213436	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	91934	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	122140	27.479	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.920%
7) Chloroethane-d5	2.873	69	81465	27.125	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.520%
11) 1,1-Dichloroethene-d2	4.007	63	70814	18.093	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.360%
21) 2-Butanone-d5	7.080	46	37885	47.958	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.920%
24) Chloroform-d	7.647	84	140808	24.699	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.800%
26) 1,2-Dichloroethane-d4	8.305	65	82117	25.071	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.280%
32) Benzene-d6	8.275	84	252557	25.473	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.880%
36) 1,2-Dichloropropane-d6	9.268	67	80117	25.619	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.480%
41) Toluene-d8	10.323	98	236633	23.865	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.440%
43) trans-1,3-Dichloroprop...	10.573	79	31051	22.394	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.560%
47) 2-Hexanone-d5	10.927	63	30518	46.679	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.360%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	77465	21.468	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	78940	26.513	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.040%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	14441	4.575	ug/L	99

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

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