

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
 Data File : VW024075.D
 Acq On : 25 Jul 2022 18:10
 Operator : SY/VA
 Sample : N3823-05
 Misc : 6.20g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B64

Quant Time: Jul 26 01:33:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 01:30:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	131764	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	129899	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	56992	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	82681	29.274	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	117.080%
7) Chloroethane-d5	2.873	69	46798	24.523	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.080%
11) 1,1-Dichloroethene-d2	4.001	63	44319	17.821	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.280%
21) 2-Butanone-d5	7.080	46	34324	68.380	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	136.760%#
24) Chloroform-d	7.647	84	93089	25.698	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.800%
26) 1,2-Dichloroethane-d4	8.305	65	59375	28.529	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	114.120%
32) Benzene-d6	8.275	84	161990	26.845	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.400%
36) 1,2-Dichloropropane-d6	9.274	67	52775	27.728	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.920%
41) Toluene-d8	10.323	98	142790	23.661	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.640%
43) trans-1,3-Dichloroprop...	10.573	79	20253	24.000	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.000%
47) 2-Hexanone-d5	10.927	63	24659	61.973	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	123.940%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	59394	27.045	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	51250	27.767	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	111.080%
Target Compounds						Qvalue
13) Acetone	4.129	43	2685	7.538	ug/L	59
16) Methylene chloride	4.915	84	7843	3.911	ug/L	77

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

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