

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023902.D
 Acq On : 19 Jul 2022 23:20
 Operator : SY/VA
 Sample : N3743-06
 Misc : 5.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5C93

Quant Time: Jul 20 03:01:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 20 02:42:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	129838	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	126503	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	48949	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	44650	13.464	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.840%
7) Chloroethane-d5	2.873	69	28596	12.926	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.720%
11) 1,1-Dichloroethene-d2	4.001	63	42508	15.742	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	62.960%
21) 2-Butanone-d5	7.080	46	38266	74.394	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	148.780%#
24) Chloroform-d	7.647	84	93624	24.767	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.080%
26) 1,2-Dichloroethane-d4	8.311	65	54778	23.693	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	94.760%
32) Benzene-d6	8.275	84	152828	23.240	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.960%
36) 1,2-Dichloropropane-d6	9.275	67	53004	26.759	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.040%
41) Toluene-d8	10.323	98	125244	18.777	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.120%
43) trans-1,3-Dichloroprop...	10.579	79	18209	19.611	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.440%
47) 2-Hexanone-d5	10.921	63	26829	64.411	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	128.820%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	63196	28.869	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	50244	28.754	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	115.000%
Target Compounds						
					Qvalue	
13) Acetone	4.129	43	11297	31.064	ug/L	93
16) Methylene chloride	4.910	84	17455	8.597	ug/L	93
34) Trichloroethene	9.086	95	1453	0.765	ug/L #	87

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

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