

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060822\
 Data File : VW023434.D
 Acq On : 08 Jun 2022 17:40
 Operator : SY/VA
 Sample : N3226-11RE
 Misc : 6.80g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4N1RE

Quant Time: Jun 09 00:43:08 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 09 00:39:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	295978	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	192751	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	38134	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	133119	29.056	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.240%
7) Chloroethane-d5	2.879	69	92027	28.514	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.040%
11) 1,1-Dichloroethene-d2	4.013	63	110083	16.000	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.000%
21) 2-Butanone-d5	7.074	46	55546	62.865	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.720%
24) Chloroform-d	7.647	84	199235	24.964	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.840%
26) 1,2-Dichloroethane-d4	8.305	65	113313	27.028	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.120%
32) Benzene-d6	8.275	84	365175	34.129	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	136.520%#
36) 1,2-Dichloropropane-d6	9.274	67	110018	36.685	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	146.760%#
41) Toluene-d8	10.323	98	276792	27.162	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.640%
43) trans-1,3-Dichloroprop...	10.579	79	34109	25.493	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.960%
47) 2-Hexanone-d5	10.921	63	34917	77.783	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	155.560%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	87778	34.208	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	136.840%#
66) 1,2-Dichlorobenzene-d4	13.853	152	42227	30.593	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	122.360%#
Target Compounds						Qvalue
29) Cyclohexane	7.958	56	7790	1.891	ug/L	89
42) Toluene	10.384	91	13637	1.069	ug/L	88
53) m,p-Xylene	11.829	106	5837	1.073	ug/L	94
54) o-Xylene	12.164	106	3031	0.582	ug/L	77
63) 1,2,4-Trimethylbenzene	13.249	105	3926	0.878	ug/L	100

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

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