

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041122\
 Data File : VW022490.D
 Acq On : 11 Apr 2022 18:09
 Operator : SY/VA
 Sample : N2316-11
 Misc : 6.81g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETNR1

Quant Time: Apr 12 00:00:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Apr 11 23:55:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	450999	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	434360	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	221511	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	153204	15.366	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.480%
7) Chloroethane-d5	2.885	69	108573	17.376	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.520%
11) 1,1-Dichloroethene-d2	4.019	63	161443	12.484	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.920%
21) 2-Butanone-d5	7.074	46	125681	72.203	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	144.400%#
24) Chloroform-d	7.647	84	311753	22.115	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.480%
26) 1,2-Dichloroethane-d4	8.305	65	196405	24.385	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.560%
32) Benzene-d6	8.275	84	559299	21.076	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.320%
36) 1,2-Dichloropropane-d6	9.274	67	176863	23.030	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.120%
41) Toluene-d8	10.323	98	520399	20.022	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.080%
43) trans-1,3-Dichloroprop...	10.579	79	80461	22.200	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.800%
47) 2-Hexanone-d5	10.921	63	110985	77.675	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	155.360%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	201655	30.882	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	123.520%#
66) 1,2-Dichlorobenzene-d4	13.853	152	196546	25.051	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.200%
Target Compounds						Qvalue
13) Acetone	4.123	43	13374	11.285	ug/L	86
14) Carbon disulfide	4.391	76	40966	2.051	ug/L	99
25) Chloroform	7.683	83	7484	0.547	ug/L	77
33) Benzene	8.323	78	956785	32.444	ug/L	100
34) Trichloroethene	9.092	95	4917	0.623	ug/L	81
42) Toluene	10.384	91	97409	2.883	ug/L	94
51) Chlorobenzene	11.658	112	3760076	182.083	ug/L	97
52) Ethylbenzene	11.731	91	24287	0.641	ug/L	99
53) m,p-Xylene	11.835	106	17191	1.194	ug/L	89
54) o-Xylene	12.164	106	13238	0.962	ug/L	75
62) 1,3,5-Trimethylbenzene	12.938	105	15358	0.759	ug/L	96
63) 1,2,4-Trimethylbenzene	13.249	105	42151	1.370	ug/L	99
65) 1,4-Dichlorobenzene	13.572	146	12984	0.872	ug/L	87
67) 1,2-Dichlorobenzene	13.865	146	50345	3.770	ug/L	96
70) 1,2,4-trichlorobenzene	15.133	180	7017	0.858	ug/L #	86

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

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