

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041122\
 Data File : VW022492.D
 Acq On : 11 Apr 2022 18:57
 Operator : SY/VA
 Sample : N2316-13
 Misc : 6.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETNR3

Quant Time: Apr 12 00:00:41 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	8.841	114	458969	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	446055	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	210287	25.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	144829	14.274	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.080%
7) Chloroethane-d5	2.885	69	114578	18.018	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.080%
11) 1,1-Dichloroethene-d2	4.019	63	157711	11.984	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	47.920%
21) 2-Butanone-d5	7.079	46	117203	66.163	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	132.320%
24) Chloroform-d	7.646	84	274634	19.144	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.560%
26) 1,2-Dichloroethane-d4	8.305	65	185947	22.686	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.760%
32) Benzene-d6	8.274	84	532203	19.529	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	78.120%
36) 1,2-Dichloropropane-d6	9.274	67	168127	21.318	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.280%
41) Toluene-d8	10.323	98	487895	18.280	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.120%
43) trans-1,3-Dichloroprop...	10.579	79	76875	20.654	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.600%
47) 2-Hexanone-d5	10.920	63	102568	69.902	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	139.800%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	155807	23.235	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.920%
66) 1,2-Dichlorobenzene-d4	13.853	152	173323	23.270	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.080%

Target Compounds						Qvalue
13) Acetone	4.135	43	13100	10.861	ug/L	68
19) 1,1-Dichloroethane	6.214	63	11478	0.869	ug/L	93
25) Chloroform	7.677	83	19589	1.408	ug/L	100
27) 1,2-Dichloroethane	8.402	62	53437	5.465	ug/L #	93
29) Cyclohexane	7.957	56	26250	2.056	ug/L	98
33) Benzene	8.323	78	723876	23.903	ug/L	100
34) Trichloroethene	9.091	95	14834	1.829	ug/L	92
35) Methylcyclohexane	9.335	83	23756	1.633	ug/L	97
37) 1,2-Dichloropropane	9.366	63	2791	0.385	ug/L	100
42) Toluene	10.384	91	63362	1.826	ug/L	92
51) Chlorobenzene	11.658	112	96101	4.532	ug/L	94
65) 1,4-Dichlorobenzene	13.572	146	13354	0.944	ug/L	95
67) 1,2-Dichlorobenzene	13.865	146	14101	1.112	ug/L	96
70) 1,2,4-trichlorobenzene	15.127	180	18876	2.430	ug/L	97
72) 1,2,3-Trichlorobenzene	15.547	180	10224	1.540	ug/L #	92

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

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