Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040822\
Data File : VW022465.D
Acq On : 08 Apr 2022 15:43
Operator : SY/VA
Sample : N2293-13
Misc : 6.32g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETNP1

Quant Time: Apr 08 23:34:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 08 23:31:17 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	320721	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	322728	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	165691	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	124764	17.597	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 70.400%			
7) Chloroethane-d5	2.885	69	87745	19.747	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 79.000%			
11) 1,1-Dichloroethene-d2	4.019	63	124452	13.533	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 54.120%			
21) 2-Butanone-d5	7.074	46	65436	52.863	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 105.720%			
24) Chloroform-d	7.647	84	210527	21.001	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 84.000%			
26) 1,2-Dichloroethane-d4	8.305	65	134160	23.423	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 93.680%			
32) Benzene-d6	8.275	84	387544	19.655	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 78.600%			
36) 1,2-Dichloropropane-d6	9.275	67	124694	21.853	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 87.400%			
41) Toluene-d8	10.323	98	365452	18.924	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 75.680%			
43) trans-1,3-Dichloroprop...	10.579	79	54102	20.091	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 80.360%			
47) 2-Hexanone-d5	10.921	63	57035	53.725	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 107.440%			
56) 1,1,2,2-Tetrachloroeth...	12.689	84	119416	24.613	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 98.440%			
66) 1,2-Dichlorobenzene-d4	13.853	152	130992	22.320	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 89.280%			
Target Compounds						Qvalue
13) Acetone	4.129	43	17197	20.404	ug/L	98
14) Carbon disulfide	4.391	76	13865	0.976	ug/L	100
22) 2-Butanone	7.177	43	15664	12.306	ug/L	99
33) Benzene	8.323	78	868073	39.618	ug/L	100
40) 4-Methyl-2-pentanone	10.213	43	5824	1.818	ug/L #	89
42) Toluene	10.390	91	108011	4.302	ug/L	95
48) 2-Hexanone	10.963	43	8585	3.799	ug/L	90
51) Chlorobenzene	11.658	112	3989857	260.042	ug/L	96
53) m,p-Xylene	11.841	106	6495	0.607	ug/L	71
63) 1,2,4-Trimethylbenzene	13.249	105	9853	0.428	ug/L	98
65) 1,4-Dichlorobenzene	13.573	146	6685	0.600	ug/L	89
67) 1,2-Dichlorobenzene	13.865	146	62240	6.230	ug/L	94

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

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