Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061722\
Data File : VU049250.D
Acq On : 17 Jun 2022 16:40
Operator : SY/MD
Sample : N3285-01DL 5X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW4P5DL

Quant Time: Jun 18 04:14:45 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Jun 18 04:11:00 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.301	114	134430	5.000	ug/L	0.05
28) Chlorobenzene-d5	9.430	117	127220	5.000	ug/L	0.01
58) 1,4-Dichlorobenzene-d4	11.815	152	63716	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.633	65	48099	4.095	ug/L	0.04
Spiked Amount 5.000	Range 40 - 130		Recovery =	81.800%		
7) Chloroethane-d5	1.951	69	32554	4.094	ug/L	0.04
Spiked Amount 5.000	Range 65 - 130		Recovery =	81.800%		
11) 1,1-Dichloroethene-d2	2.607	65	18622	3.941	ug/L	0.04
Spiked Amount 5.000	Range 60 - 125		Recovery =	78.800%		
20) 2-Butanone-d5	4.739	46	138518	44.166	ug/L	0.10
Spiked Amount 50.000	Range 40 - 130		Recovery =	88.340%		
24) Chloroform-d	5.124	84	81164	4.404	ug/L	0.06
Spiked Amount 5.000	Range 70 - 125		Recovery =	88.000%		
26) 1,2-Dichloroethane-d4	5.771	65	44673	4.419	ug/L	0.07
Spiked Amount 5.000	Range 70 - 130		Recovery =	88.400%		
32) Benzene-d6	5.790	84	160999	4.201	ug/L	0.06
Spiked Amount 5.000	Range 70 - 125		Recovery =	84.000%		
36) 1,2-Dichloropropane-d6	6.735	67	55843	4.293	ug/L	0.04
Spiked Amount 5.000	Range 60 - 140		Recovery =	85.800%		
41) Toluene-d8	7.922	98	143791	4.167	ug/L	0.02
Spiked Amount 5.000	Range 70 - 130		Recovery =	83.400%		
43) trans-1,3-Dichloroprop...	8.201	79	20113	3.480	ug/L	0.02
Spiked Amount 5.000	Range 55 - 130		Recovery =	69.600%		
46) 2-Hexanone-d5	8.655	63	111841	47.977	ug/L	0.02
Spiked Amount 50.000	Range 45 - 130		Recovery =	95.960%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	46703	4.484	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	89.600%		
66) 1,2-Dichlorobenzene-d4	12.195	152	53871	4.406	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	88.200%		
Target Compounds						Qvalue
13) Acetone	2.755	43	85736	55.233	ug/L	95
14) Carbon disulfide	2.832	76	14639	0.586	ug/L	99
16) Methylene chloride	3.092	84	45875	4.613	ug/L	88
19) 1,1-Dichloroethane	3.912	63	46564	2.820	ug/L	99
21) 2-Butanone	4.822	43	43795	14.796	ug/L	99
40) 4-Methyl-2-pentanone	7.825	43	43951	5.687	ug/L	99
42) Toluene	7.992	91	39553	0.985	ug/L	95
52) Ethylbenzene	9.581	91	6073	0.139	ug/L	99
53) m,p-Xylene	9.703	106	7172	0.440	ug/L	94
54) o-Xylene	10.108	106	2634	0.163	ug/L	87
63) 1,2,4-Trimethylbenzene	11.471	105	5403	0.142	ug/L	99

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

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