

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070721\
 Data File : VN067649.D
 Acq On : 7 Jul 2021 21:37
 Operator : JC/MD
 Sample : M2928-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TOTE-COMP-64-66

Manual Integrations
 APPROVED

MMDadoda
 7/8/2021 6:04:55 PM

Quant Time: Jul 08 06:11:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	462591	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1031832	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	888656	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	365430	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	338190	48.374	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.740%		
35) Dibromofluoromethane	8.018	113	235268	37.739	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	75.480%		
50) Toluene-d8	10.443	98	1203656	46.127	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	92.260%		
62) 4-Bromofluorobenzene	12.733	95	402130	43.625	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	87.240%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.374	59	50900	50.665	ug/l	98
13) Acrolein	4.041	56	11244	19.124	ug/l	88
16) Acetone	4.277	43	1127690	512.625	ug/l	93
17) Carbon Disulfide	4.508	76	14388m	1.263	ug/l	
18) Methyl Acetate	4.856	43	36748	5.947	ug/l #	88
25) 2-Butanone	7.335	43	226075	61.889	ug/l	93
37) Ethyl Acetate	7.415	43	61707	6.645	ug/l	98
39) Methylcyclohexane	9.459	83	15485	1.476	ug/l	89
40) Benzene	8.456	78	777649	27.105	ug/l	98
51) 4-Methyl-2-Pentanone	10.333	43	66790	6.655	ug/l	93
52) Toluene	10.507	92	683054	36.345	ug/l	99
67) Ethyl Benzene	11.848	91	290482	8.743	ug/l	97
68) m/p-Xylenes	11.950	106	452235	35.986	ug/l	87
69) o-Xylene	12.283	106	352461	28.527	ug/l	87
73) Isopropylbenzene	12.581	105	63135	2.141	ug/l	98
78) n-propylbenzene	12.924	91	103920	3.116	ug/l	96
80) 1,3,5-Trimethylbenzene	13.061	105	259255	10.852	ug/l	93
84) 1,2,4-Trimethylbenzene	13.372	105	589441	25.180	ug/l	93
86) p-Isopropyltoluene	13.618	119	32819	1.442	ug/l	93
95) Naphthalene	15.509	128	1881971	101.860	ug/l	100

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

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