

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062722\
 Data File : VN073165.D
 Acq On : 27 Jun 2022 16:27
 Operator : JC\MD
 Sample : N3422-03
 Misc : 5.09g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-14A-1A-12

Quant Time: Jun 27 17:47:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.004	168	307584	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.898	114	504927	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	480920	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.609	152	276191	50.000	ug/l	# 0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.363	65	178506	42.926	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	85.860%
35) Dibromofluoromethane	7.945	113	149227	47.815	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.640%
50) Toluene-d8	10.374	98	563125	48.491	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	96.980%
62) 4-Bromofluorobenzene	12.668	95	278751	66.753	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	133.500%#

Target Compounds						Qvalue
16) Acetone	4.257	43	11802	5.163	ug/l #	81
18) Methyl Acetate	4.775	43	23679	3.890	ug/l #	87
31) Cyclohexane	7.998	56	71236	12.664	ug/l #	87
39) Methylcyclohexane	9.386	83	276281	54.278	ug/l	96
40) Benzene	8.380	78	16893	1.273	ug/l	96
52) Toluene	10.439	92	136607	16.765	ug/l	99
67) Ethyl Benzene	11.780	91	428778	25.934	ug/l	100
68) m/p-Xylenes	11.886	106	756229	116.617	ug/l	94
69) o-Xylene	12.221	106	387416	59.788	ug/l	98
73) Isopropylbenzene	12.515	105	256665	12.012	ug/l	99
78) n-propylbenzene	12.857	91	574944	24.463	ug/l	97
80) 1,3,5-Trimethylbenzene	12.998	105	1304776	74.342	ug/l	97
84) 1,2,4-Trimethylbenzene	13.304	105	3471613	198.592	ug/l	98
85) sec-Butylbenzene	13.439	105	283641	13.228	ug/l #	69
86) p-Isopropyltoluene	13.557	119	505542	29.121	ug/l	98
89) n-Butylbenzene	13.880	91	309821	21.856	ug/l #	73
95) Naphthalene	15.433	128	2640635	123.762	ug/l	99

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

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