

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062722\
 Data File : VN073183.D
 Acq On : 28 Jun 2022 00:59
 Operator : JC\MD
 Sample : N3455-13
 Misc : 5.05g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SP-EXC-2-3-GR

Quant Time: Jun 28 06:41:35 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	8.010	168	328034	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.898	114	530525	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	522984	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	286245	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.363	65	188301	42.459	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	84.920%
35) Dibromofluoromethane	7.945	113	157629	48.070	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.140%
50) Toluene-d8	10.374	98	563471	46.180	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	92.360%
62) 4-Bromofluorobenzene	12.668	95	284635	64.873	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	129.740%#
Target Compounds						
					Qvalue	
18) Methyl Acetate	4.781	43	15533	2.393	ug/l	94
20) Methylene Chloride	4.981	84	7030	1.625	ug/l	94
31) Cyclohexane	7.998	56	15288	2.548	ug/l #	75
39) Methylcyclohexane	9.386	83	21514	4.023	ug/l	97
40) Benzene	8.380	78	67591	4.847	ug/l	95
52) Toluene	10.439	92	36397	4.251	ug/l	100
65) Chlorobenzene	11.710	112	133956	13.115	ug/l	97
67) Ethyl Benzene	11.780	91	64656	3.596	ug/l	98
68) m/p-Xylenes	11.892	106	69844	9.904	ug/l	98
69) o-Xylene	12.216	106	9809	1.392	ug/l	89
73) Isopropylbenzene	12.515	105	22281	1.006	ug/l	97
78) n-propylbenzene	12.857	91	89232	3.663	ug/l	100
80) 1,3,5-Trimethylbenzene	13.004	105	18262	1.004	ug/l	100
84) 1,2,4-Trimethylbenzene	13.310	105	72589	4.007	ug/l	99
89) n-Butylbenzene	13.880	91	30025	2.044	ug/l #	73

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

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