

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062722\
 Data File : VN073184.D
 Acq On : 28 Jun 2022 01:23
 Operator : JC\MD
 Sample : N3499-02
 Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31547

Quant Time: Jun 28 06:43:59 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	345507	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.898	114	561588	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	551086	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	296704	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.357	65	199862	42.786	ug/l	-0.01
Spiked Amount	50.000	Range	74 - 125	Recovery	=	85.580%
35) Dibromofluoromethane	7.945	113	167444	48.239	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.480%
50) Toluene-d8	10.375	98	599748	46.434	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	92.860%
62) 4-Bromofluorobenzene	12.669	95	294883	63.491	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	126.980%#
Target Compounds						
					Qvalue	
31) Cyclohexane	8.010	56	20031	3.170	ug/l #	66
39) Methylcyclohexane	9.386	83	13564	2.396	ug/l	95
52) Toluene	10.439	92	956280	105.521	ug/l	99
67) Ethyl Benzene	11.786	91	200316	10.573	ug/l	95
68) m/p-Xylenes	11.886	106	339478	45.685	ug/l	97
69) o-Xylene	12.222	106	107000	14.410	ug/l	99
78) n-propylbenzene	12.857	91	32207	1.276	ug/l	96
80) 1,3,5-Trimethylbenzene	12.998	105	26184	1.389	ug/l	99
84) 1,2,4-Trimethylbenzene	13.304	105	101595	5.410	ug/l	97

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

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