

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052124\
 Data File : VN082276.D
 Acq On : 22 May 2024 06:21
 Operator : JC\MD
 Sample : P2494-16 40X
 Misc : 4.99g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 16

Quant Time: May 22 07:42:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	198784	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	346099	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	328985	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	151886	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	156587	49.887	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.780%
35) Dibromofluoromethane	8.171	113	108356	50.894	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	101.780%
50) Toluene-d8	10.565	98	434680	53.253	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	106.500%
62) 4-Bromofluorobenzene	12.853	95	162657	55.830	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	111.660%
Target Compounds						
					Qvalue	
40) Benzene	8.606	78	82283	7.728	ug/l	100
52) Toluene	10.629	92	96261	15.064	ug/l	99
67) Ethyl Benzene	11.965	91	30309	2.331	ug/l	91
68) m/p-Xylenes	12.070	106	63508	13.328	ug/l	91
69) o-Xylene	12.400	106	38675	8.379	ug/l	89
80) 1,3,5-Trimethylbenzene	13.176	105	39684	4.067	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	93235	9.340	ug/l	99
95) Naphthalene	15.641	128	935090	107.945	ug/l	99

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

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