

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021524\
 Data File : VN081041.D
 Acq On : 15 Feb 2024 15:55
 Operator : JC\MD
 Sample : P1460-02
 Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MET-OILY-DEBRIS

Quant Time: Feb 15 16:12:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021424W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 15 07:59:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	543216	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	923493	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	716564	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	335813	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	269860	40.388	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	80.780%
35) Dibromofluoromethane	8.159	113	219500	41.455	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	82.920%
50) Toluene-d8	10.565	98	776872	41.603	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	83.200%#
62) 4-Bromofluorobenzene	12.853	95	262618	41.351	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	82.700%#
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.600	83	20645m	1.899	ug/l	
52) Toluene	10.635	92	19262m	1.180	ug/l	
67) Ethyl Benzene	11.965	91	38561	1.361	ug/l	100
68) m/p-Xylenes	12.065	106	75739	7.250	ug/l	100
69) o-Xylene	12.400	106	35627	3.516	ug/l	99
78) n-propylbenzene	13.035	91	44969	1.161	ug/l	96
80) 1,3,5-Trimethylbenzene	13.171	105	120015	4.559	ug/l	96
84) 1,2,4-Trimethylbenzene	13.482	105	328223	12.941	ug/l	96
85) sec-Butylbenzene	13.618	105	32895	1.064	ug/l #	71
86) p-Isopropyltoluene	13.729	119	32931	1.324	ug/l	92
89) n-Butylbenzene	14.059	91	45629	2.004	ug/l #	76

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

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