

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062524\
 Data File : VN082727.D
 Acq On : 25 Jun 2024 19:02
 Operator : JC\MD
 Sample : P3045-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 6AB

Quant Time: Jun 26 01:27:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061724W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 18 04:52:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	122083	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	240183	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	257030	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	112223	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	116848	59.684	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	119.360%
35) Dibromofluoromethane	8.165	113	87636	53.785	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	107.560%
50) Toluene-d8	10.571	98	331213	53.753	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	107.500%
62) 4-Bromofluorobenzene	12.847	95	109321	51.461	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	102.920%
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	47593	53.453	ug/l	96
20) Methylene Chloride	5.277	84	10911	6.970	ug/l #	77
25) 2-Butanone	7.494	43	7659	6.052	ug/l	96
40) Benzene	8.606	78	232638	30.910	ug/l	100
43) Isopropyl Acetate	8.694	43	223123	38.480	ug/l #	83
51) 4-Methyl-2-Pentanone	10.453	43	15307	5.147	ug/l #	79
52) Toluene	10.629	92	184385	40.426	ug/l	99
67) Ethyl Benzene	11.965	91	34186	3.404	ug/l	99
68) m/p-Xylenes	12.071	106	61968	16.585	ug/l	96
69) o-Xylene	12.400	106	44264	12.610	ug/l	97
80) 1,3,5-Trimethylbenzene	13.176	105	13369	1.933	ug/l	93
84) 1,2,4-Trimethylbenzene	13.488	105	38113	5.494	ug/l	89
95) Naphthalene	15.641	128	2352598	373.441	ug/l	100

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

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