

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111324\
 Data File : VN084839.D
 Acq On : 13 Nov 2024 20:23
 Operator : JC\MD
 Sample : P4792-02 20X
 Misc : 1.06g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DIESLE-DRUM

Quant Time: Nov 14 00:43:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.218	168	174582	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.094	114	305470	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	281825	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	146579	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	117514	46.604	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.200%		
35) Dibromofluoromethane	8.159	113	95028	45.959	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.920%		
50) Toluene-d8	10.565	98	378247	49.661	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	99.320%		
62) 4-Bromofluorobenzene	12.847	95	161585	56.765	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	113.520%		
Target Compounds					Qvalue	
39) Methylcyclohexane	9.594	83	124534	42.689	ug/l	99
40) Benzene	8.606	78	10056	1.092	ug/l	93
52) Toluene	10.629	92	189037	35.098	ug/l	97
55) 1,1,2-Trichloroethane	11.000	97	92043	45.368	ug/l #	21
56) Ethyl methacrylate	10.859	69	12209	4.160	ug/l #	76
59) 2-Hexanone	11.170	43	62266	34.490	ug/l #	29
67) Ethyl Benzene	11.959	91	522373	49.635	ug/l	99
68) m/p-Xylenes	12.065	106	700390	175.784	ug/l	98
69) o-Xylene	12.394	106	341704	91.676	ug/l	96
73) Isopropylbenzene	12.694	105	194334	18.919	ug/l	100
78) n-propylbenzene	13.035	91	641447	53.290	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	680077	79.882	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	2577721	293.363	ug/l	99
85) sec-Butylbenzene	13.611	105	278677	28.000	ug/l	85
86) p-Isopropyltoluene	13.729	119	163655	20.049	ug/l	100
89) n-Butylbenzene	14.053	91	357476	46.818	ug/l #	76
95) Naphthalene	15.635	128	252394	29.749	ug/l #	95

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

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