

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN102820\
 Data File : VN064347.D
 Acq On : 28 Oct 2020 13:11
 Operator : JC/MD
 Sample : L4486-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1814

Quant Time: Oct 29 03:03:19 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N102720W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 27 12:23:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	222706	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	387770	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	393821	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	186767	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	178738	49.94	ug/l	0.00
Spiked Amount			Recovery	=	99.88%	
35) Dibromofluoromethane	7.55	113	130998	50.66	ug/l	0.00
Spiked Amount			Recovery	=	101.32%	
50) Toluene-d8	10.06	98	510694	53.39	ug/l	0.00
Spiked Amount			Recovery	=	106.78%	
62) 4-Bromofluorobenzene	12.38	95	223512	59.93	ug/l	0.00
Spiked Amount			Recovery	=	119.86%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.73	59	7700	14.821	ug/l #	74
16) Acetone	3.78	43	72171	53.373	ug/l	97
17) Carbon Disulfide	4.01	76	61890	9.831	ug/l	100
18) Methyl Acetate	4.28	43	19844	7.381	ug/l	97
20) Methylene Chloride	4.51	84	5732	2.258	ug/l #	87
25) 2-Butanone	6.79	43	18404	10.242	ug/l #	90
30) Chloroform	7.33	83	2997	0.591	ug/l #	60
37) Ethyl Acetate	6.88	43	25199	6.375	ug/l	98
51) 4-Methyl-2-Pentanone	9.95	43	94423	24.039	ug/l	100
52) Toluene	10.12	92	18182	2.645	ug/l	91
59) 2-Hexanone	10.72	43	135313	46.774	ug/l	99
67) Ethyl Benzene	11.48	91	45209	3.046	ug/l	96
68) m/p-Xylenes	11.59	106	81456	14.808	ug/l	98
69) o-Xylene	11.92	106	57632	10.875	ug/l	99
78) n-propylbenzene	12.57	91	81089	5.120	ug/l	97
80) 1,3,5-Trimethylbenzene	12.71	105	177645	15.009	ug/l	98
84) 1,2,4-Trimethylbenzene	13.01	105	817206	69.098	ug/l	100
85) sec-Butylbenzene	13.14	105	40085	3.189	ug/l	80
86) p-Isopropyltoluene	13.26	119	256950	22.692	ug/l	96
89) n-Butylbenzene	13.59	91	99315	9.956	ug/l #	71
95) Naphthalene	15.10	128	1111748	102.652	ug/l	95

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

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