

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061418\
 Data File : VN049224.D
 Acq On : 14 Jun 2018 13:41
 Operator : MD\SY
 Sample : J3435-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NW4

Manual Integrations
 APPROVED

MMDadoda
 6/15/2018 1:15:21 PM

Quant Time: Jun 15 04:28:46 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061318W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 14 05:15:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	587468	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1123775	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1182809	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	486815	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	397755	41.93	ug/l	0.00
Spiked Amount	50.000		Recovery	=	83.86%	
35) Dibromofluoromethane	7.59	113	356799	38.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	76.72%	
50) Toluene-d8	10.09	98	1397262	38.62	ug/l	0.00
Spiked Amount	50.000		Recovery	=	77.24%	
62) 4-Bromofluorobenzene	12.40	95	523352	43.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.16%	
Target Compounds						
					Qvalue	
16) Acetone	3.82	43	52008	22.946	ug/l	97
17) Carbon Disulfide	4.05	76	21846	0.873	ug/l	98
25) 2-Butanone	6.85	43	34010	10.479	ug/l	92
31) Cyclohexane	7.65	56	150037	10.344	ug/l #	95
39) Methylcyclohexane	9.08	83	382055	26.342	ug/l	99
59) 2-Hexanone	10.76	43	4825	0.892	ug/l	92
67) Ethyl Benzene	11.51	91	80563	1.530	ug/l	99
68) m/p-Xylenes	11.63	106	32953	1.712	ug/l	97
69) o-Xylene	11.95	106	4567	0.246	ug/l	80
73) Isopropylbenzene	12.25	105	89248	1.909	ug/l	99
78) n-propylbenzene	12.59	91	992500	19.107	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	561302	15.656	ug/l	100
83) tert-Butylbenzene	13.00	119	16807	0.544	ug/l	95
84) 1,2,4-Trimethylbenzene	13.04	105	744414	20.890	ug/l	99
85) sec-Butylbenzene	13.17	105	219013	5.319	ug/l #	66
86) p-Isopropyltoluene	13.29	119	104412	3.131	ug/l	99
89) n-Butylbenzene	13.62	91	141518m	6.253	ug/l	
95) Naphthalene	15.14	128	91188	10.224	ug/l	98

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061418\
Data File : VN049224.D
Acq On : 14 Jun 2018 13:41
Operator : MD\SY
Sample : J3435-08
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
NW4

Quant Time: Jun 15 04:28:46 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061318W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 14 05:15:23 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

MMDadoda
6/15/2018 1:15:21 PM

