

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061418\
 Data File : VN049226.D
 Acq On : 14 Jun 2018 14:33
 Operator : MD\SY
 Sample : J3435-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW4

Manual Integrations
 APPROVED

MMDadoda
 6/15/2018 1:15:22 PM

Quant Time: Jun 15 04:59:59 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	469968	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1161903	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1250520	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	590239	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	322150	42.45	ug/l	0.00
Spiked Amount 50.000			Recovery	=	84.90%	
35) Dibromofluoromethane	7.59	113	265373	27.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	55.18%	
50) Toluene-d8	10.09	98	1495313	39.97	ug/l	0.00
Spiked Amount 50.000			Recovery	=	79.94%	
62) 4-Bromofluorobenzene	12.40	95	619896	49.93	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.86%	
Target Compounds						
					Qvalue	
17) Carbon Disulfide	4.05	76	13809	0.690	ug/l	97
25) 2-Butanone	6.84	43	98733	38.027	ug/l	96
27) cis-1,2-Dichloroethene	6.84	96	9836	1.388	ug/l	82
31) Cyclohexane	7.65	56	1371294	122.002	ug/l	99
39) Methylcyclohexane	9.08	83	1243951	82.953	ug/l	99
40) Benzene	8.04	78	761281	17.309	ug/l	100
44) Trichloroethene	8.84	130	9973	0.908	ug/l	90
52) Toluene	10.16	92	2343015	91.561	ug/l	98
67) Ethyl Benzene	11.50	91	20187943m	362.744	ug/l	
68) m/p-Xylenes	11.63	106	10195467	500.964	ug/l #	1
69) o-Xylene	11.95	106	919287	46.903	ug/l	99
73) Isopropylbenzene	12.25	105	2407066	42.458	ug/l	99
78) n-propylbenzene	12.59	91	4663091	74.042	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	3877730	89.208	ug/l	100
83) tert-Butylbenzene	12.99	119	44551	1.190	ug/l	97
84) 1,2,4-Trimethylbenzene	13.04	105	5492239	127.119	ug/l	99
85) sec-Butylbenzene	13.17	105	341802	6.847	ug/l #	68
86) p-Isopropyltoluene	13.29	119	132310	3.272	ug/l #	76
89) n-Butylbenzene	13.62	91	294556	9.620	ug/l #	78
95) Naphthalene	15.14	128	3746593	168.408	ug/l	99

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

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