

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061418\
 Data File : VN049223.D
 Acq On : 14 Jun 2018 13:15
 Operator : MD\SY
 Sample : J3435-06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NW1

Manual Integrations
 APPROVED

MMDadoda
 6/15/2018 1:15:20 PM

Quant Time: Jun 15 04:21:40 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	632553	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1144328	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1203739	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	499547	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	409309	40.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	80.14%	
35) Dibromofluoromethane	7.59	113	360815	38.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	76.20%	
50) Toluene-d8	10.09	98	1441983	39.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	78.28%	
62) 4-Bromofluorobenzene	12.40	95	569125	46.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.08%	
Target Compounds						
					Qvalue	
16) Acetone	3.81	43	223656	91.642	ug/l #	78
17) Carbon Disulfide	4.04	76	13497	0.501	ug/l #	86
25) 2-Butanone	6.85	43	45597	13.048	ug/l	97
27) cis-1,2-Dichloroethene	6.84	96	14159m	1.484	ug/l	
31) Cyclohexane	7.65	56	1069274	70.526	ug/l	98
39) Methylcyclohexane	9.08	83	378993	25.661	ug/l	96
40) Benzene	8.04	78	403354	9.312	ug/l	99
44) Trichloroethene	8.84	130	12432	1.149	ug/l	98
51) 4-Methyl-2-Pentanone	9.99	43	18190	2.058	ug/l	99
52) Toluene	10.16	92	379547	15.060	ug/l	97
59) 2-Hexanone	10.76	43	5429	0.986	ug/l	71
64) Tetrachloroethene	10.63	164	6720	0.557	ug/l	94
67) Ethyl Benzene	11.51	91	2652573	49.515	ug/l	100
68) m/p-Xylenes	11.63	106	508373	25.950	ug/l	99
69) o-Xylene	11.95	106	107761	5.712	ug/l	98
73) Isopropylbenzene	12.25	105	451210	9.404	ug/l	98
78) n-propylbenzene	12.59	91	620635	11.644	ug/l	98
84) 1,2,4-Trimethylbenzene	13.04	105	1111505	30.397	ug/l	100
85) sec-Butylbenzene	13.17	105	62990	1.491	ug/l #	64
89) n-Butylbenzene	13.62	91	65562m	3.676	ug/l	
95) Naphthalene	15.14	128	1009559	57.308	ug/l	100

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

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