

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061418\
 Data File : VN049228.D
 Acq On : 14 Jun 2018 15:24
 Operator : MD\SY
 Sample : J3435-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW8

Manual Integrations
 APPROVED

MMDadoda
 6/15/2018 1:15:23 PM

Quant Time: Jun 15 05:09:51 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	670638	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1196011	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1278946	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	531319	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	421239	38.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	77.80%	
35) Dibromofluoromethane	7.59	113	373746	37.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	75.52%	
50) Toluene-d8	10.09	98	1532317	39.79	ug/l	0.00
Spiked Amount	50.000		Recovery	=	79.58%	
62) 4-Bromofluorobenzene	12.40	95	605615	47.38	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.76%	
Target Compounds						
					Qvalue	
17) Carbon Disulfide	4.05	76	6546	0.229	ug/l #	77
25) 2-Butanone	6.84	43	23715	6.401	ug/l #	88
31) Cyclohexane	7.65	56	728662	45.200	ug/l	98
39) Methylcyclohexane	9.08	83	257977	16.713	ug/l	97
40) Benzene	8.05	78	237927	5.255	ug/l	99
52) Toluene	10.16	92	645877	24.520	ug/l	98
67) Ethyl Benzene	11.51	91	6920961	121.594	ug/l	99
68) m/p-Xylenes	11.62	106	4367903	209.851	ug/l	100
69) o-Xylene	11.95	106	1495281	74.595	ug/l	99
73) Isopropylbenzene	12.25	105	630745	12.360	ug/l	97
78) n-propylbenzene	12.59	91	1362781	24.038	ug/l	100
80) 1,3,5-Trimethylbenzene	12.73	105	943272	24.107	ug/l	100
84) 1,2,4-Trimethylbenzene	13.04	105	4517120	116.144	ug/l	100
85) sec-Butylbenzene	13.17	105	108644m	2.418	ug/l	
89) n-Butylbenzene	13.62	91	69404	3.666	ug/l #	62
95) Naphthalene	15.14	128	909681	49.378	ug/l	100

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

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