

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN101520\
 Data File : VN064141.D
 Acq On : 15 Oct 2020 14:19
 Operator : JC/MD
 Sample : L4403-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SHELL-L15-L14-NORTH

Manual Integrations
 APPROVED

apatel
 10/19/2020 11:26:04 AM

Quant Time: Oct 16 02:55:17 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101420W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 15 01:16:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.62	168	273255	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	517356	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	534401	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	208181	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	210084	53.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.96%	
35) Dibromofluoromethane	7.55	113	181081	50.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.14%	
50) Toluene-d8	10.06	98	650572	48.15	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.30%	
62) 4-Bromofluorobenzene	12.38	95	231385	49.82	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.64%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.83	85	838	0.325	ug/l	81
3) Chloromethane	2.04	50	2905	0.906	ug/l	90
16) Acetone	3.78	43	46053	39.895	ug/l	95
17) Carbon Disulfide	4.02	76	8450	1.086	ug/l	99
25) 2-Butanone	6.79	43	19014m	10.709	ug/l	
40) Benzene	8.00	78	11970	0.793	ug/l	94
52) Toluene	10.12	92	2674	0.288	ug/l	93
67) Ethyl Benzene	11.49	91	30087	1.596	ug/l	99
68) m/p-Xylenes	11.59	106	42566	7.549	ug/l	96
69) o-Xylene	11.92	106	17092	3.809	ug/l	99
84) 1,2,4-Trimethylbenzene	13.02	105	5023	0.581	ug/l	98
86) p-Isopropyltoluene	13.27	119	1693	0.799	ug/l	79
89) n-Butylbenzene	13.59	91	2040	0.218	ug/l	84
95) Naphthalene	15.10	128	43584	7.750	ug/l	98

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

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