

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN063020\
 Data File : VN062265.D
 Acq On : 1 Jul 2020 2:42
 Operator : JC/MD
 Sample : L3148-09
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EPEC-POLYMERS-04

Manual Integrations
 APPROVED

MMDadoda
 7/1/2020 11:04:13 AM

Quant Time: Jul 01 05:56:01 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 24 15:33:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	185557	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	373587	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	379136	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	174108	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	152021	58.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	116.76%	
35) Dibromofluoromethane	7.55	113	121073	50.52	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.04%	
50) Toluene-d8	10.06	98	498522	52.03	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.06%	
62) 4-Bromofluorobenzene	12.38	95	177313	54.78	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.56%	
Target Compounds						
						Qvalue
16) Acetone	3.78	43	24628	26.510	ug/l	100
18) Methyl Acetate	4.29	43	3570m	1.725	ug/l	
20) Methylene Chloride	4.50	84	23612	9.703	ug/l	97
25) 2-Butanone	6.80	43	10490	8.242	ug/l	89
40) Benzene	8.00	78	61281	5.354	ug/l	96
43) Isopropyl Acetate	8.13	43	44414	8.762	ug/l	99
52) Toluene	10.12	92	592545	84.850	ug/l	99
65) Chlorobenzene	11.41	112	370771	44.532	ug/l	99
67) Ethyl Benzene	11.48	91	48830	3.473	ug/l	99
68) m/p-Xylenes	11.59	106	58905	10.831	ug/l	95
69) o-Xylene	11.92	106	373472	72.780	ug/l	95
79) 2-Chlorotoluene	12.65	91	8346721m	895.595	ug/l	
82) 4-Chlorotoluene	12.75	91	6264428	650.001	ug/l	80
87) 1,3-Dichlorobenzene	13.26	146	123228	20.973	ug/l	98
88) 1,4-Dichlorobenzene	13.34	146	80748	13.332	ug/l	96
91) 1,2-Dichlorobenzene	13.63	146	8854	1.554	ug/l	97
95) Naphthalene	15.10	128	55731	10.174	ug/l	99

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

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