

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX032619\
 Data File : VX008457.D
 Acq On : 26 Mar 2019 15:16
 Operator : JC/SP
 Sample : K2089-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-106

Manual Integrations
 APPROVED

MMDadoda
 3/27/2019 10:41:43 AM

Quant Time: Mar 27 10:49:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 26 07:57:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	248763	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	413538	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	353552	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	160050	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	174391	46.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.48%	
35) Dibromofluoromethane	5.50	113	118812	44.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.12%	
50) Toluene-d8	8.74	98	551329	51.13	ug/l	0.02
Spiked Amount	50.000		Recovery	=	102.26%	
62) 4-Bromofluorobenzene	11.14	95	181628	45.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.92%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.04	59	30124	36.052	ug/l #	72
16) Acetone	2.44	43	1049549	532.471	ug/l	99
25) 2-Butanone	4.67	43	1299491	411.229	ug/l	99
31) Cyclohexane	5.58	56	848145	140.305	ug/l	97
39) Methylcyclohexane	7.46	83	392384	74.465	ug/l	93
40) Benzene	6.16	78	21093052	1597.940	ug/l	91
52) Toluene	8.80	92	50442330m	6391.000	ug/l	
59) 2-Hexanone	9.49	43	62209	13.529	ug/l	88
61) 1,2-Dibromoethane	9.67	107	13486	4.113	ug/l	89
67) Ethyl Benzene	10.26	91	12928278	890.943	ug/l #	79
68) m/p-Xylenes	10.37	106	21005327	3979.073	ug/l #	1
69) o-Xylene	10.71	106	11335542	2212.733	ug/l	54
73) Isopropylbenzene	11.02	105	928624	71.318	ug/l	100
78) n-propylbenzene	11.36	91	2714619	177.972	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	3789480	344.245	ug/l	98
84) 1,2,4-Trimethylbenzene	11.81	105	12793634	1149.043	ug/l	80
85) sec-Butylbenzene	11.94	105	82338m	6.510	ug/l	
86) p-Isopropyltoluene	12.07	119	41109m	3.684	ug/l	
89) n-Butylbenzene	12.38	91	272011	25.729	ug/l #	21
95) Naphthalene	13.83	128	4842667	371.047	ug/l	99

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

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