

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX091620\
 Data File : VX018435.D
 Acq On : 16 Sep 2020 12:45
 Operator : JC/SP
 Sample : L4008-02
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 13703

Manual Integrations
 APPROVED

MMDadoda
 9/17/2020 11:27:08 AM

Quant Time: Sep 17 07:51:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	480828	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	757365	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	729196	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	386558	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	325644	48.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.56%	
35) Dibromofluoromethane	5.48	113	250647	48.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.18%	
50) Toluene-d8	8.70	98	940276	48.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.88%	
62) 4-Bromofluorobenzene	11.12	95	378367	50.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.12%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.31	50	2131	0.345	ug/l #	57
11) Tert butyl alcohol	3.02	59	335516	258.510	ug/l	99
16) Acetone	2.42	43	3041920	1169.504	ug/l	100
17) Carbon Disulfide	2.55	76	5511	0.388	ug/l #	80
18) Methyl Acetate	2.75	43	10907	1.738	ug/l #	86
25) 2-Butanone	4.68	43	640831m	149.913	ug/l	
51) 4-Methyl-2-Pentanone	8.62	43	895833	110.669	ug/l	100
52) Toluene	8.77	92	1653597	127.047	ug/l	98
59) 2-Hexanone	9.48	43	22540	3.662	ug/l	98
67) Ethyl Benzene	10.24	91	351522	14.193	ug/l	98
68) m/p-Xylenes	10.34	106	706348	76.410	ug/l	97
69) o-Xylene	10.68	106	271620	30.311	ug/l	92
70) Styrene	10.70	104	105164	6.891	ug/l #	65
80) 1,3,5-Trimethylbenzene	11.49	105	5979	0.285	ug/l	96
84) 1,2,4-Trimethylbenzene	11.79	105	129130m	6.028	ug/l	
95) Naphthalene	13.82	128	8233	0.322	ug/l #	88

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

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