

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112520\
 Data File : VX019659.D
 Acq On : 25 Nov 2020 16:18
 Operator : JC/MD
 Sample : L4841-02 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 16855

Manual Integrations
 APPROVED

MMDadoda
 11/30/2020 9:54:00 AM

Quant Time: Nov 26 06:40:09 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.62	168	307957	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	504083	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	448283	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	211466	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	187092	46.86	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	93.72%
35) Dibromofluoromethane	5.46	113	148714	47.00	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	94.00%
50) Toluene-d8	8.70	98	599757	48.78	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.56%
62) 4-Bromofluorobenzene	11.12	95	215068	48.62	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	97.24%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	3.03	59	4051m	5.361	ug/l	
16) Acetone	2.42	43	479712	310.667	ug/l	99
20) Methylene Chloride	2.84	84	1316	0.341	ug/l #	91
25) 2-Butanone	4.64	43	32763	14.125	ug/l	96
31) Cyclohexane	5.53	56	2510	0.483	ug/l #	89
39) Methylcyclohexane	7.43	83	3471	0.631	ug/l	91
40) Benzene	6.11	78	26387	1.817	ug/l	99
51) 4-Methyl-2-Pentanone	8.62	43	1760	0.405	ug/l	92
52) Toluene	8.76	92	83420	9.391	ug/l	100
64) Tetrachloroethene	9.32	164	726	0.206	ug/l	89
67) Ethyl Benzene	10.23	91	24766	1.534	ug/l	97
68) m/p-Xylenes	10.34	106	49123	8.166	ug/l	96
69) o-Xylene	10.68	106	23954	4.166	ug/l	97
73) Isopropylbenzene	11.00	105	6564	0.449	ug/l	99
78) n-propylbenzene	11.34	91	22747	1.355	ug/l	98
80) 1,3,5-Trimethylbenzene	11.49	105	51079	4.162	ug/l	99
84) 1,2,4-Trimethylbenzene	11.79	105	194587	15.671	ug/l	97
85) sec-Butylbenzene	11.93	105	6327	0.448	ug/l	79
86) p-Isopropyltoluene	12.05	119	5475	0.427	ug/l	85
89) n-Butylbenzene	12.36	91	22410	1.933	ug/l #	21
95) Naphthalene	13.82	128	314690	21.474	ug/l	99

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

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