

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062318\
 Data File : VW003488.D
 Acq On : 24 Jun 2018 04:56
 Operator : SY/AP
 Sample : J3670-08
 Misc : 5.68G/5ML/MSVOA W/SOIL
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB487-23-25-180621

Manual Integrations
 APPROVED

apatel
 6/26/2018 11:32:58 AM

Quant Time: Jun 25 04:53:35 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W061318S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 05:18:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	140351	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	226172	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	213505	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	261364	50.00	ug/l	-0.02

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	92638	60.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	121.88%	
35) Dibromofluoromethane	7.88	113	75184	53.50	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.00%	
50) Toluene-d8	10.33	98	391025	70.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	140.34%	
62) 4-Bromofluorobenzene	12.62	95	423456	214.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	429.44%	

Target Compounds

						Qvalue
4) Vinyl Chloride	2.36	62	53184	34.03	ug/l	99
11) Tert butyl alcohol	5.25	59	5106m	62.63	ug/l	
16) Acetone	4.15	43	32794	102.86	ug/l	94
17) Carbon Disulfide	4.37	76	7744	2.06	ug/l #	87
20) Methylene Chloride	4.91	84	16305	9.03	ug/l	97
27) cis-1,2-Dichloroethene	7.17	96	233217	153.54	ug/l	93
31) Cyclohexane	7.93	56	175490	71.44	ug/l #	61
39) Methylcyclohexane	9.34	83	2487501	984.24	ug/l	96
40) Benzene	8.33	78	1697433	281.93	ug/l	99
44) Trichloroethene	9.10	130	74335	46.59	ug/l	99
52) Toluene	10.39	92	9796	2.54	ug/l	91
65) Chlorobenzene	11.65	112	23703264m	5331.29	ug/l	
67) Ethyl Benzene	11.74	91	297194	37.71	ug/l	97
73) Isopropylbenzene	12.48	105	1802428	99.15	ug/l	99
78) n-propylbenzene	12.81	91	2678115	120.31	ug/l	100
83) tert-Butylbenzene	13.21	119	1528002	117.50	ug/l	96
85) sec-Butylbenzene	13.40	105	4441105	229.76	ug/l #	37
87) 1,3-Dichlorobenzene	13.51	146	518169	59.58	ug/l #	38
88) 1,4-Dichlorobenzene	13.59	146	1429689	165.35	ug/l #	81
89) n-Butylbenzene	13.84	91	2857840	171.97	ug/l #	88
91) 1,2-Dichlorobenzene	13.88	146	1525262	200.21	ug/l #	79
95) Naphthalene	15.38	128	241190	26.59	ug/l #	80

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

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