

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062318\
 Data File : VW003489.D
 Acq On : 24 Jun 2018 05:22
 Operator : SY/AP
 Sample : J3670-09
 Misc : 6.21G/5ML/MSVOA W/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WP021SB487-25-27-180621

Quant Time: Jun 25 05:01:37 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	190178	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	313807	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	289696	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	144920	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	115137	55.89	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.78%	
35) Dibromofluoromethane	7.89	113	100671	51.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.26%	
50) Toluene-d8	10.33	98	373030	48.25	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.50%	
62) 4-Bromofluorobenzene	12.62	95	149320	54.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.14%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.36	62	1785933	843.33	ug/l	100
11) Tert butyl alcohol	5.24	59	21378	193.51	ug/l #	87
12) 1,1-Dichloroethene	4.04	96	96260	55.91	ug/l	97
16) Acetone	4.16	43	5619	13.01	ug/l	96
20) Methylene Chloride	4.90	84	14468	4.55	ug/l	93
21) trans-1,2-Dichloroethene	5.42	96	57078	30.46	ug/l	95
24) 1,1-Dichloroethane	6.21	63	68990	19.36	ug/l	98
27) cis-1,2-Dichloroethene	7.16	96	25332606	12307.89	ug/l #	15
30) Chloroform	7.68	83	52100	14.35	ug/l	98
39) Methylcyclohexane	9.34	83	16271	4.64	ug/l	93
40) Benzene	8.33	78	309722	37.08	ug/l	100
42) 1,2-Dichloroethane	8.40	62	56196	21.47	ug/l	96
44) Trichloroethene	9.10	130	10999140	4969.11	ug/l	96
49) 1,4-Dioxane	9.48	88	13204	803.08	ug/l #	1
52) Toluene	10.40	92	25788	4.81	ug/l	97
55) 1,1,2-Trichloroethane	10.79	97	80687	52.58	ug/l	98
64) Tetrachloroethene	10.87	164	16372	8.45	ug/l	99
65) Chlorobenzene	11.66	112	945631	156.75	ug/l	100
68) m/p-Xylenes	11.85	106	10422	2.56	ug/l	91
73) Isopropylbenzene	12.47	105	41476	4.11	ug/l	96
78) n-propylbenzene	12.81	91	19111	1.55	ug/l	100
83) tert-Butylbenzene	13.21	119	17700	2.45	ug/l	82
87) 1,3-Dichlorobenzene	13.51	146	52453	10.88	ug/l	98
88) 1,4-Dichlorobenzene	13.59	146	201369	42.00	ug/l	98
91) 1,2-Dichlorobenzene	13.88	146	872351	206.51	ug/l	99
95) Naphthalene	15.38	128	31593	6.28	ug/l	97

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

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