

Data File : VW003512.D
Acq On : 24 Jun 2018 15:56
Operator : SY/AP
Sample : J3669-14
Misc : 6.12G/5ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
WP021SB483-31-33-180620

Manual Integrations
APPROVED

apatel
6/26/2018 1:48:33 PM

Quant Time: Jul 05 01:56:10 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	199949	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	334912	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	299232	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	153941	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	125294	57.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	115.70%	
35) Dibromofluoromethane	7.88	113	108233	52.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.02%	
50) Toluene-d8	10.33	98	387605	46.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.94%	
62) 4-Bromofluorobenzene	12.63	95	147615	50.55	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.10%	

Target Compounds					Qvalue
4) Vinyl Chloride	2.36	62	1121604	503.749	ug/l 98
9) 1,1,2-Trichlorotrifluoroet	4.06	101	86011	46.437	ug/l 97
12) 1,1-Dichloroethene	4.03	96	1116632	616.916	ug/l 99
16) Acetone	4.15	43	85082	187.313	ug/l 99
20) Methylene Chloride	4.92	84	971292	539.308	ug/l 98
21) trans-1,2-Dichloroethene	5.42	96	33035	16.770	ug/l 97
24) 1,1-Dichloroethane	6.21	63	36306	9.692	ug/l 99
27) cis-1,2-Dichloroethene	7.17	96	21084940	9743.546	ug/l 84
30) Chloroform	7.68	83	128645	33.709	ug/l 99
40) Benzene	8.33	78	54421	6.104	ug/l 98
42) 1,2-Dichloroethane	8.40	62	34206	12.246	ug/l 98
44) Trichloroethene	9.09	130	41833072m	17708.082	ug/l
51) 4-Methyl-2-Pentanone	10.22	43	337936	249.268	ug/l 99
52) Toluene	10.40	92	7257290	1269.406	ug/l 93
55) 1,1,2-Trichloroethane	10.79	97	57985	35.407	ug/l 98
64) Tetrachloroethene	10.87	164	35311	17.643	ug/l 94
65) Chlorobenzene	11.66	112	108562	17.422	ug/l 96
67) Ethyl Benzene	11.74	91	73353	6.641	ug/l 98
68) m/p-Xylenes	11.84	106	107656	25.639	ug/l 98
69) o-Xylene	12.17	106	57736	14.837	ug/l 100
73) Isopropylbenzene	12.47	105	11402	1.065	ug/l 99
78) n-propylbenzene	12.81	91	22075	1.684	ug/l 99
80) 1,3,5-Trimethylbenzene	12.95	105	57142	6.358	ug/l 98
84) 1,2,4-Trimethylbenzene	13.26	105	156276	16.904	ug/l 99
87) 1,3-Dichlorobenzene	13.51	146	85660	16.722	ug/l 99
88) 1,4-Dichlorobenzene	13.58	146	362425	71.167	ug/l 99
91) 1,2-Dichlorobenzene	13.88	146	2031690	452.772	ug/l 99
95) Naphthalene	15.38	128	120553	22.561	ug/l 99

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

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