

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062518\
 Data File : VU024898.D
 Acq On : 26 Jun 2018 01:01
 Operator : MD/SY
 Sample : J3669-12ME
 Misc : 6.16g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WP021SB483-27-29-180620ME

Manual Integrations
 APPROVED

apatel
 6/27/2018 11:21:22 AM

Quant Time: Jun 26 09:43:26 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 13 13:55:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.98	168	220690	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.89	114	338941	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.10	117	332604	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.49	152	220959	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.31	65	164951	45.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.56%	
35) Dibromofluoromethane	4.89	113	129905	46.18	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.36%	
50) Toluene-d8	7.57	98	501322	48.86	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.72%	
62) 4-Bromofluorobenzene	10.32	95	229086	56.23	ug/l	0.00
Spiked Amount	50.000		Recovery	=	112.46%	

Target Compounds

						Qvalue
39) Methylcyclohexane	6.41	83	17038	3.43	ug/l	94
52) Toluene	7.64	92	12975	1.78	ug/l	98
65) Chlorobenzene	9.13	112	619134	72.87	ug/l	100
67) Ethyl Benzene	9.26	91	39300	2.64	ug/l	99
68) m/p-Xylenes	9.38	106	24620	4.30	ug/l	96
69) o-Xylene	9.79	106	25859	4.57	ug/l	98
73) Isopropylbenzene	10.17	105	21404	1.26	ug/l	100
78) n-propylbenzene	10.60	91	38860	1.94	ug/l	97
80) 1,3,5-Trimethylbenzene	10.78	105	69787	4.75	ug/l	99
83) tert-Butylbenzene	11.11	119	19185	1.36	ug/l	87
84) 1,2,4-Trimethylbenzene	11.16	105	261960	17.48	ug/l	99
85) sec-Butylbenzene	11.33	105	58702	3.32	ug/l	94
87) 1,3-Dichlorobenzene	11.43	146	68730m	8.66	ug/l	
88) 1,4-Dichlorobenzene	11.52	146	241002	30.18	ug/l	95
91) 1,2-Dichlorobenzene	11.89	146	89007	11.20	ug/l	90
95) Naphthalene	13.75	128	112996	7.54	ug/l	97

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

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