

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL103018\
 Data File : VL032707.D
 Acq On : 30 Oct 2018 20:40
 Operator : SY/AP
 Sample : J5693-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-1DL

Manual Integrations
 APPROVED

MMDadoda
 10/31/2018 10:40:07 AM

Quant Time: Oct 31 10:32:10 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL101818AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Thu Oct 25 2018
 QLast Update : Thu Oct 25 05:15:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.77	49	1388078	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.30	114	3511484	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.25	117	3420787	10.00	ppbv	0.00

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.59	95	2578336	10.12	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	101.20%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.05	41	21703m	0.486	ppbv	
10) Heptane	8.26	43	37828m	0.220	ppbv	
13) Ethanol	3.67	45	51182m	4.009	ppbv	
15) Acetone	3.91	43	367391	2.866	ppbv	95
26) Hexane	5.79	57	55160	0.395	ppbv #	42
27) Carbon Disulfide	4.64	76	68818	0.406	ppbv #	88
30) Cyclohexane	7.26	84	27159m	0.246	ppbv	
36) Benzene	7.01	78	118001	0.414	ppbv	95
44) 2,2,4-Trimethylpentane	8.01	57	97185	0.200	ppbv #	76
52) Tetrachloroethene	11.38	164	69442	0.699	ppbv	85
53) Toluene	9.96	91	719222	2.200	ppbv	99
59) m/p-Xylene	13.14	91	323960m	0.915	ppbv	

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

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