

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL081820\
 Data File : VL035450.D
 Acq On : 18 Aug 2020 20:28
 Operator : SY/AP
 Sample : L3725-03DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-01DL

Manual Integrations
 APPROVED

MMDadoda
 8/20/2020 11:07:19 AM

Quant Time: Aug 19 11:10:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL081720AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Aug 18 2020
 QLast Update : Mon Aug 17 19:28:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.68	49	1134919	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	7.19	114	5165239	10.00	ppbv	0.00
55) Chlorobenzene-d5	12.11	117	5143483	10.00	ppbv	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.44	95	3743941	10.40	ppbv	0.00	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Propene	3.01	41	72893	1.274	ppbv	93
11) Trichlorofluoromethane	3.96	101	40165	0.122	ppbv	94
13) Ethanol	3.61	45	577092	27.539	ppbv	98
15) Acetone	3.86	43	755749	5.785	ppbv #	81
19) Isopropyl Alcohol	3.98	45	29798	0.331	ppbv #	1
20) Methylene Chloride	4.35	84	81364	0.772	ppbv #	64
29) Chloroform	5.76	83	722188	2.506	ppbv	98
34) 2-Butanone	5.26	43	296790	1.720	ppbv #	70
36) Benzene	6.90	78	66240	0.175	ppbv #	86
38) Trichloroethene	7.85	130	26656	0.126	ppbv #	75
41) Tetrahydrofuran	6.08	42	21166m	0.222	ppbv	
50) 4-Methyl-2-Pentanone	8.78	43	47434	0.192	ppbv #	80
52) Tetrachloroethene	11.24	164	8640m	0.037	ppbv	
53) Toluene	9.83	91	189889	0.389	ppbv	97
59) m/p-Xylene	12.99	91	121138m	0.231	ppbv	
60) o-Xylene	13.72	91	59966m	0.118	ppbv	
64) n-propylbenzene	15.60	120	33197m	0.129	ppbv	
69) p-Isopropyltoluene	17.68	119	205702	0.217	ppbv #	90
72) 4-Ethyltoluene	15.87	105	191472	0.286	ppbv #	92
73) 1,3,5-Trimethylbenzene	16.03	105	119704	0.192	ppbv #	84
74) 1,2,4-Trimethylbenzene	16.79	105	353474	0.522	ppbv #	69

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

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