

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL030520\
 Data File : VL034814.D
 Acq On : 6 Mar 2020 4:05
 Operator : SY/AP
 Sample : L1698-08DL 40X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SS-2-4DL

Quant Time: Mar 06 09:15:25 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL030420AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Mar 04 06:36:39 2020
 QLast Update : Wed Mar 04 06:36:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	471822	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.18	114	1110805	10.00	ppbv	-0.03
55) Chlorobenzene-d5	12.11	117	1093957	10.00	ppbv	-0.03

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
68) 1-Bromo-4-Fluorobenzene	14.45	95	867460	9.51	ppbv	-0.03	
Spiked Amount	10.000	Range	65 - 135	Recovery	=	95.10%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl Chloride	3.22	62	1141037	37.305	ppbv	97
9) Propene	2.97	41	210704	9.958	ppbv	94
10) Heptane	8.14	43	402641	7.488	ppbv	98
15) Acetone	3.84	43	505377	8.945	ppbv #	85
18) 1,1-Dichloroethene	4.26	96	19975	0.953	ppbv	92
20) Methylene Chloride	4.32	84	99074	4.913	ppbv	96
22) trans-1,2-Dichloroethene	4.87	96	41132	2.010	ppbv	96
26) Hexane	5.68	57	612625	14.363	ppbv #	42
27) Carbon Disulfide	4.53	76	18517	0.372	ppbv	94
30) Cyclohexane	7.14	84	435579	13.348	ppbv	99
31) cis-1,2-Dichloroethene	5.54	61	4234202	96.785	ppbv	89
34) 2-Butanone	5.25	43	38873	0.538	ppbv	100
36) Benzene	6.90	78	497970	5.246	ppbv	96
38) Trichloroethene	7.85	130	542424	14.662	ppbv	92
44) 2,2,4-Trimethylpentane	7.88	57	1013909	6.113	ppbv #	74
52) Tetrachloroethene	11.25	164	168284	4.799	ppbv	94
53) Toluene	9.83	91	149455	1.488	ppbv	97
58) Ethyl Benzene	12.74	91	77417	0.574	ppbv	94
59) m/p-Xylene	12.99	91	243290	2.085	ppbv	96
60) o-Xylene	13.72	91	73827	0.625	ppbv	95

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

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