

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL072715\
 Data File : VL025778.D
 Acq On : 28 Jul 2015 7:40
 Operator : SY/MD
 Sample : G3040-04 120X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ERD45-INFLUENT-072215

Quant Time: Jul 28 10:11:36 2015
 Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL070715AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jul 08 02:22:55 2015
 QLast Update : Wed Jul 08 02:22:55 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	6.65	49	621961	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	8.34	114	1633631	10.00	ppbv	0.01
55) Chlorobenzene-d5	13.75	117	2093315	10.00	ppbv	0.00

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	16.29	95	1851149	10.48	ppbv	0.00
Spiked Amount	10.000	Range	65 - 135	Recovery	=	104.80%

Target Compounds						Qvalue
5) Vinyl Chloride	3.89	62	314721	7.29	ppbv	99
9) Propene	3.60	41	6788	0.23	ppbv #	81
10) Heptane	9.37	43	13823	0.12	ppbv	96
13) Ethanol	4.35	45	9061	2.00	ppbv	99
15) Acetone	4.61	43	565042	5.14	ppbv	99
18) 1,1-Dichloroethene	5.09	96	22699	0.49	ppbv	90
22) trans-1,2-Dichloroethene	5.76	96	66685	1.42	ppbv	97
23) Vinyl Acetate	6.01	43	67794	0.41	ppbv #	89
24) 1,1-Dichloroethane	5.91	63	15520	0.14	ppbv #	91
26) Hexane	6.65	57	14764	0.19	ppbv #	56
27) Carbon Disulfide	5.39	76	17650	0.14	ppbv #	71
31) cis-1,2-Dichloroethene	6.51	61	5602529	72.01	ppbv	97
34) 2-Butanone	6.24	43	85909	0.93	ppbv	96
38) Trichloroethene	9.10	130	22550043	309.99	ppbv	89
52) Tetrachloroethene	12.80	164	210786	2.69	ppbv	96
53) Toluene	11.26	91	63543	0.29	ppbv	95
59) m/p-Xylene	14.69	91	25294	0.08	ppbv	93
74) 1,2,4-Trimethylbenzene	18.83	105	60734	0.15	ppbv #	67

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

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