

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL072715\
 Data File : VL025769.D
 Acq On : 28 Jul 2015 1:40
 Operator : SY/MD
 Sample : G3040-06DL 40X
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 ERD45-EFFLUENT-072215DL

Manual Integrations
 APPROVED

sam
 7/28/2015 11:59:56 AM

Quant Time: Jul 28 04:34:10 2015
 Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL070715AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jul 08 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	881136	10.00	ppbv	0.00
33) 1,4-Difluorobenzene	8.32	114	2265913	10.00	ppbv	-0.01
55) Chlorobenzene-d5	13.74	117	2745859	10.00	ppbv	-0.01

System Monitoring Compounds

68) 1-Bromo-4-Fluorobenzene	16.28	95	2335920	10.08	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Vinyl Chloride	3.88	62	2807479	45.90	ppbv	97
9) Propene	3.59	41	47601	1.15	ppbv	92
13) Ethanol	4.34	45	24855	3.87	ppbv	98
17) tert-Butyl alcohol	5.18	59	14638	0.11	ppbv	100
18) 1,1-Dichloroethene	5.08	96	95065	1.46	ppbv	93
22) trans-1,2-Dichloroethene	5.76	96	7998	0.12	ppbv #	67
24) 1,1-Dichloroethane	5.90	63	20826	0.13	ppbv #	96
27) Carbon Disulfide	5.39	76	40770	0.23	ppbv	93
31) cis-1,2-Dichloroethene	6.51	61	344507	3.13	ppbv	97
34) 2-Butanone	6.22	43	20039m	0.16	ppbv	
38) Trichloroethene	9.06	130	6796	0.07	ppbv #	77

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

Data Path : W:\HPCHEM1\MSVOA_L\DATA\VL072715\
Data File : VL025769.D
Acq On : 28 Jul 2015 1:40
Operator : SY/MD
Sample : G3040-06DL 40X
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
ERD45-EFFLUENT-072215DL

Manual Integrations
APPROVED

sam
7/28/2015 11:59:56 AM

Quant Time: Jul 28 04:34:10 2015
Quant Method : W:\HPCHEM1\MSVOA_L\METHODS\VL070715AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Jul
QLast Update : Wed Jul 08 02:22:55 2015
Response via : Initial Calibration

