

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL100820\
 Data File : VL035747.D
 Acq On : 8 Oct 2020 16:15
 Operator : SY/AP
 Sample : L4275-01DL 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 BFI-EFFLUENT-TANKDL

Manual Integrations
 APPROVED

apatel
 10/12/2020 10:29:51 AM

Quant Time: Oct 09 23:15:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL092320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Sep 23 2020
 QLast Update : Wed Sep 23 07:38:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	5.66	49	1290661	10.00	ppbv	-0.02
33) 1,4-Difluorobenzene	7.18	114	4998767	10.00	ppbv	-0.01
55) Chlorobenzene-d5	12.10	117	4864180	10.00	ppbv	-0.02

System Monitoring Compounds						
68) 1-Bromo-4-Fluorobenzene	14.43	95	3647000	10.01	ppbv	-0.01
Spiked Amount	10.000	Range	65 - 135	Recovery	=	100.10%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Chlorodifluoromethane	2.98	51	181045	1.304	ppbv #	90
5) Vinyl Chloride	3.25	62	46468	0.527	ppbv	98
7) Chloroethane	3.55	64	166423	5.143	ppbv	96
9) Propene	3.01	41	8170	0.162	ppbv	89
15) Acetone	3.86	43	81484	0.587	ppbv #	79
20) Methylene Chloride	4.34	84	67618	0.663	ppbv	98
24) 1,1-Dichloroethane	5.01	63	387832	2.093	ppbv	99
31) cis-1,2-Dichloroethene	5.55	61	137198	1.038	ppbv	98
36) Benzene	6.89	78	1103656	3.388	ppbv	96
37) 1,2-Dichloroethane	6.31	62	29053	0.171	ppbv	100
53) Toluene	9.82	91	4384717	11.416	ppbv	99
57) Chlorobenzene	12.16	112	112603	0.306	ppbv	94
58) Ethyl Benzene	12.73	91	208749m	0.428	ppbv	
59) m/p-Xylene	12.98	91	1696094	3.978	ppbv	100
60) o-Xylene	13.71	91	1521439	3.528	ppbv	99
62) Isopropylbenzene	14.69	105	228173	0.341	ppbv	96
64) n-propylbenzene	15.58	120	91369	0.467	ppbv	72
72) 4-Ethyltoluene	15.86	105	1479486	2.896	ppbv	97
73) 1,3,5-Trimethylbenzene	16.02	105	1691698	3.504	ppbv	92
74) 1,2,4-Trimethylbenzene	16.78	105	4060265	7.460	ppbv #	74

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

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