

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120618\
 Data File : VV008859.D
 Acq On : 06 Dec 2018 14:18
 Operator : SY/MD
 Sample : I.BLK
 Misc : 5.00g/10.0 mL/MSVOA V/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK80

Quant Time: Dec 07 00:49:36 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM120618S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 07 00:29:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	204843	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	177099	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	74232	25.00	ug/L	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Vinyl Chloride-d3	1.32	65	58318	26.23	ug/L	0.00
7) Chloroethane-d5	1.58	69	43183	26.60	ug/L	0.00
10) 1,1-Dichloroethene-d2	2.13	63	108048	20.36	ug/L	0.00
20) 2-Butanone-d5	3.93	46	45235	68.28	ug/L	0.00
24) Chloroform-d	4.40	84	123459	25.58	ug/L	0.00
26) 1,2-Dichloroethane-d4	5.08	65	72978	28.60	ug/L	0.00
29) Benzene-d6	5.10	84	263914	27.49	ug/L	0.00
33) 1,2-Dichloropropane-d6	6.12	67	73293	27.58	ug/L	0.00
37) Toluene-d8	7.36	98	236697	26.62	ug/L	0.00
38) trans-1,3-Dichloropropene-	7.66	79	30271	26.17	ug/L	0.00
39) 2-Hexanone-d5	8.14	63	29169	64.10	ug/L	0.00
48) 1,1,2,2-Tetrachloroethane-	10.26	84	60546	28.06	ug/L	0.00
61) 1,2-Dichlorobenzene-d4	11.68	152	74001	29.17	ug/L	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Methylene chloride	2.54	84	8184	2.677	ug/L	96
44) Toluene	7.43	91	3449	0.306	ug/L	98
52) Chlorobenzene	8.93	112	2565	0.356	ug/L	90
53) Ethylbenzene	9.06	91	4717	0.381	ug/L	90
54) m,p-Xylene	9.18	106	2142	0.455	ug/L	72
55) o-xylene	9.59	106	1710	0.392	ug/L	89
56) Styrene	9.61	104	3431	0.474	ug/L	98
57) Isopropylbenzene	9.98	105	5790	0.492	ug/L	98
63) 1,3-Dichlorobenzene	11.23	146	4250	0.904	ug/L	98
64) 1,4-Dichlorobenzene	11.32	146	4977	1.041	ug/L	96
65) 1,2-Dichlorobenzene	11.69	146	4637	1.059	ug/L	90
67) 1,3,5-Trichlorobenzene	12.70	180	5866	1.706	ug/L	94
68) 1,2,4-trichlorobenzene	13.32	180	6344	2.623	ug/L	98
69) Naphthalene	13.56	128	16729	4.321	ug/L	99
70) 1,2,3-Trichlorobenzene	13.80	180	8074	3.629	ug/L	98

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

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