

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111620\
 Data File : VU041239.D
 Acq On : 16 Nov 2020 10:33
 Operator : SY/MD
 Sample : I.BLK
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK21

Quant Time: Nov 16 10:50:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Nov 16 10:17:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	75386	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	82321	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	34872	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	25644	4.05	ug/L	0.00
7) Chloroethane-d5	1.93	69	22535	4.63	ug/L	0.00
11) 1,1-Dichloroethene-d2	2.58	63	40380	3.25	ug/L	0.00
20) 2-Butanone-d5	4.66	46	107799	51.69	ug/L	0.00
24) Chloroform-d	5.08	84	53837	4.81	ug/L	0.00
26) 1,2-Dichloroethane-d4	5.72	65	35653	5.14	ug/L	0.00
32) Benzene-d6	5.74	84	96423	4.38	ug/L	0.00
36) 1,2-Dichloropropane-d6	6.70	67	33134	4.62	ug/L	0.00
41) Toluene-d8	7.91	98	86283	4.33	ug/L	0.00
43) trans-1,3-Dichloropropene-	8.19	79	15057	4.85	ug/L	0.00
46) 2-Hexanone-d5	8.64	63	77487	46.32	ug/L	0.00
57) 1,1,2,2-Tetrachloroethane-	10.75	84	30841	4.63	ug/L	0.00
64) 1,2-Dichlorobenzene-d4	12.19	152	34614	5.66	ug/L	0.00

Target Compounds

					Qvalue
10) 1,1,2-Trichloro-1,2,2-trif	2.58	101	373	0.066 ug/L #	22
12) 1,1-Dichloroethene	2.58	96	295	0.055 ug/L #	1
14) Carbon disulfide	2.81	76	1137	0.064 ug/L #	74
16) Methylene chloride	3.06	84	1691	0.273 ug/L	94
25) Chloroform	5.11	83	911	0.084 ug/L	93
27) 1,2-Dichloroethane	5.81	62	255	0.032 ug/L #	74
35) Methylcyclohexane	6.70	83	7701	0.825 ug/L #	16
37) 1,2-Dichloropropane	6.70	63	3909	0.587 ug/L #	86
39) cis-1,3-Dichloropropene	7.58	75	1017	0.111 ug/L #	72
40) 4-Methyl-2-pentanone	7.80	43	3823	0.720 ug/L #	82
48) 2-Hexanone	8.69	43	6296	1.576 ug/L #	91
56) Isopropylbenzene	10.48	105	1006	0.042 ug/L #	86
58) 1,1,2,2-Tetrachloroethane	10.78	83	457	0.070 ug/L #	84
59) 1,2,3-Trichloropropane	11.81	75	5072	1.022 ug/L	97
61) Bromoform	10.29	173	128	0.048 ug/L #	37
62) 1,3-Dichlorobenzene	11.74	146	1042	0.104 ug/L	89
63) 1,4-Dichlorobenzene	11.83	146	1673	0.160 ug/L	85
65) 1,2-Dichlorobenzene	12.20	146	1751	0.176 ug/L #	87
66) 1,2-Dibromo-3-chloropropan	12.98	75	105	0.108 ug/L #	48
67) 1,3,5-Trichlorobenzene	13.21	180	1868	0.265 ug/L	96
68) 1,2,4-trichlorobenzene	13.83	180	2903	0.498 ug/L	98
69) Naphthalene	14.08	128	9290	0.891 ug/L	99
70) 1,2,3-Trichlorobenzene	14.32	180	3775	0.702 ug/L	96

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

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