

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082124\
 Data File : VV036991.D
 Acq On : 21 Aug 2024 12:46
 Operator : SY/MD
 Sample : VIBLK334
 Misc : 5.00mL/10mL/MSVOA_V/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK334

Quant Time: Aug 22 02:08:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082124SMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 22 02:05:01 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	734320	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.779	117	684068	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.181	152	315729	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	232809	19.503	ug/L	0.00
7) Chloroethane-d5	1.532	69	188939	19.374	ug/L	0.00
11) 1,1-Dichloroethene-d2	2.059	65	102095	19.389	ug/L	0.00
21) 2-Butanone-d5	3.844	46	76751	40.857	ug/L	0.00
24) Chloroform-d	4.243	84	409828	18.799	ug/L	0.00
26) 1,2-Dichloroethane-d4	4.940	65	194697	19.570	ug/L	0.00
32) Benzene-d6	4.953	84	857210	19.851	ug/L	0.00
36) 1,2-Dichloropropane-d6	5.985	67	255305	19.949	ug/L	0.00
41) Toluene-d8	7.236	98	761725	19.441	ug/L	0.00
43) trans-1,3-Dichloroprop...	7.551	79	85474	18.849	ug/L	0.00
47) 2-Hexanone-d5	8.037	63	41791	36.209	ug/L	0.00
56) 1,1,2,2-Tetrachloroeth...	10.149	84	138668	19.466	ug/L	0.00
66) 1,2-Dichlorobenzene-d4	11.554	152	236956	20.171	ug/L	0.00
Target Compounds						
					Qvalue	
16) Methylene chloride	2.445	84	48730	3.026	ug/L	99
48) 2-Hexanone	8.101	43	11135	3.108	ug/L #	77
51) Chlorobenzene	8.815	112	13571	0.457	ug/L	96
62) 1,3,5-Trimethylbenzene	10.477	105	11734	0.292	ug/L	96
63) 1,2,4-Trimethylbenzene	10.853	105	15259	0.383	ug/L	99
64) 1,3-Dichlorobenzene	11.120	146	14383	0.665	ug/L	97
65) 1,4-Dichlorobenzene	11.207	146	17059	0.793	ug/L	96
67) 1,2-Dichlorobenzene	11.577	146	13678	0.735	ug/L	96
68) 1,2-Dibromo-3-chloropr...	12.583	75	2633	2.553	ug/L #	5
69) 1,3,5-Trichlorobenzene	12.580	180	12550	0.835	ug/L	98
70) 1,2,4-trichlorobenzene	13.200	180	20201	1.681	ug/L	97
71) Naphthalene	13.438	128	99550	5.278	ug/L	99
72) 1,2,3-Trichlorobenzene	13.676	180	19929	1.976	ug/L	96

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

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