

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102924\
 Data File : VU061280.D
 Acq On : 29 Oct 2024 13:06
 Operator : MD/SY
 Sample : VU1029WBL01
 Misc : 5mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK106

Quant Time: Oct 29 22:34:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 29 22:33:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	267772	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	240926	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	108401	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	88430	47.018	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.040%
7) Chloroethane-d5	1.904	69	78259	47.575	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.160%
11) 1,1-Dichloroethene-d2	2.560	63	132440	38.273	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.540%
21) 2-Butanone-d5	4.611	46	151608	97.726	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.730%
24) Chloroform-d	5.052	84	189257	47.546	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.100%
26) 1,2-Dichloroethane-d4	5.692	65	126616	49.970	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.940%
32) Benzene-d6	5.717	84	394015	51.076	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.160%
36) 1,2-Dichloropropane-d6	6.679	67	122959	52.088	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.180%
41) Toluene-d8	7.891	98	360735	50.228	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.460%
43) trans-1,3-Dichloroprop...	8.174	79	57882	49.047	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.100%
47) 2-Hexanone-d5	8.624	63	114465	95.845	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.850%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	173662	46.742	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.480%
66) 1,2-Dichlorobenzene-d4	12.183	152	121616	50.680	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.360%

Target Compounds Qvalue

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

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