

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053124\
 Data File : VU059105.D
 Acq On : 31 May 2024 10:19
 Operator : MD/SY
 Sample : VU0531WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK062

Quant Time: Jun 01 01:18:08 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 01 01:17:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	201167	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	199403	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	81740	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	54776	45.477	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.960%
7) Chloroethane-d5	1.908	69	49909	48.372	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.740%
11) 1,1-Dichloroethene-d2	2.560	63	72956	30.686	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.380%
21) 2-Butanone-d5	4.612	46	118605	104.471	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.470%
24) Chloroform-d	5.055	84	119464	49.823	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.640%
26) 1,2-Dichloroethane-d4	5.692	65	77162	52.505	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.000%
32) Benzene-d6	5.721	84	223452	48.825	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.640%
36) 1,2-Dichloropropane-d6	6.682	67	78675	49.857	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.720%
41) Toluene-d8	7.891	98	181079	46.608	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.220%
43) trans-1,3-Dichloroprop...	8.174	79	31628	49.585	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.160%
47) 2-Hexanone-d5	8.628	63	62032	85.009	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.010%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	127781	47.846	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.700%
66) 1,2-Dichlorobenzene-d4	12.187	152	66285	54.339	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.680%

Target Compounds Qvalue

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

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