

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062724\
 Data File : VU059559.D
 Acq On : 27 Jun 2024 13:32
 Operator : MD/SY
 Sample : P3055-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Jun 28 04:07:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 27 04:10:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	198747	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	205909	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	90189	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	58711	49.338	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.680%
7) Chloroethane-d5	1.907	69	51061	50.091	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.180%
11) 1,1-Dichloroethene-d2	2.560	63	74256	31.614	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.220%
21) 2-Butanone-d5	4.612	46	87563	78.067	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.070%
24) Chloroform-d	5.052	84	112158	47.345	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.700%
26) 1,2-Dichloroethane-d4	5.695	65	70857	48.801	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.600%
32) Benzene-d6	5.721	84	226809	47.992	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.980%
36) 1,2-Dichloropropane-d6	6.682	67	73846	45.319	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.640%
41) Toluene-d8	7.891	98	193949	48.344	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.680%
43) trans-1,3-Dichloroprop...	8.174	79	30862	46.855	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.720%
47) 2-Hexanone-d5	8.624	63	53264	70.687	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.690%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	115112	41.741	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.480%
66) 1,2-Dichlorobenzene-d4	12.190	152	75932	56.416	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.840%

Target Compounds Qvalue

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

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