

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061424\
 Data File : VU059243.D
 Acq On : 14 Jun 2024 13:31
 Operator : MD/SY
 Sample : VU0614WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK074

Quant Time: Jun 15 02:51:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 15 02:48:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	208343	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	209350	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.808	152	88489	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	64932	52.052	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.100%
7) Chloroethane-d5	1.908	69	60267	56.399	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	112.800%
11) 1,1-Dichloroethene-d2	2.560	63	86895	35.290	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.580%
21) 2-Butanone-d5	4.612	46	102098	86.834	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.830%
24) Chloroform-d	5.052	84	123881	49.885	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.780%
26) 1,2-Dichloroethane-d4	5.692	65	77459	50.891	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.780%
32) Benzene-d6	5.718	84	250302	52.093	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.180%
36) 1,2-Dichloropropane-d6	6.682	67	83329	50.298	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.600%
41) Toluene-d8	7.891	98	207091	50.771	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.540%
43) trans-1,3-Dichloroprop...	8.174	79	31150	46.515	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.040%
47) 2-Hexanone-d5	8.624	63	58982	76.988	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.990%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	122575	43.716	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.440%
66) 1,2-Dichlorobenzene-d4	12.187	152	71567	54.195	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.380%

Target Compounds Qvalue

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

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