

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031124\
 Data File : VU058042.D
 Acq On : 11 Mar 2024 14:52
 Operator : MD/SY
 Sample : P1715-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 MBGSE1

Quant Time: Mar 12 03:09:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Mar 12 03:05:49 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	166989	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	156626	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	73858	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	44765	3.726	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	74.600%
7) Chloroethane-d5	1.904	69	41543	4.207	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.200%
11) 1,1-Dichloroethene-d2	2.557	65	21357	4.108	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	82.200%
20) 2-Butanone-d5	4.608	46	106695	53.897	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.800%
24) Chloroform-d	5.052	84	104988	4.620	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.400%
26) 1,2-Dichloroethane-d4	5.692	65	50557	4.910	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.200%
32) Benzene-d6	5.718	84	207304	4.542	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.800%
36) 1,2-Dichloropropane-d6	6.682	67	67821	4.888	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.800%
41) Toluene-d8	7.891	98	178106	4.307	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.200%
43) trans-1,3-Dichloroprop...	8.177	79	20723	4.343	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.800%
46) 2-Hexanone-d5	8.624	63	94951	59.268	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	118.540%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	43721	5.138	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.800%
66) 1,2-Dichlorobenzene-d4	12.190	152	58901	4.842	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.800%
Target Compounds						
5) Vinyl chloride	1.599	62	8611	0.677	ug/L	88
12) 1,1-Dichloroethene	2.573	96	3475	0.345	ug/L	# 1
13) Acetone	2.615	43	16896	11.469	ug/L	100
18) trans-1,2-Dichloroethene	3.345	96	9413	0.858	ug/L	89
22) cis-1,2-Dichloroethene	4.653	96	339058	28.084	ug/L	99
25) Chloroform	5.075	83	10813	0.484	ug/L	99
33) Benzene	5.772	78	6456	0.134	ug/L	100
34) Trichloroethene	6.534	95	645904	51.077	ug/L	99
42) Toluene	7.965	91	6001	0.120	ug/L	100
47) Tetrachloroethene	8.550	164	2808222	320.080	ug/L	96

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

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