

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100622\
 Data File : VW024755.D
 Acq On : 06 Oct 2022 13:30
 Operator : SY/VA
 Sample : N4991-07RE
 Misc : 4.50g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BF9RE

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 10/07/2022
 Supervised By : Mahesh Dadoda 10/07/2022

Quant Time: Oct 07 03:06:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 07 03:04:02 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	7500	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	4965	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	692	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	2236	28.495	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.000%
7) Chloroethane-d5	2.897	69	2800	61.404	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	245.600%#
11) 1,1-Dichloroethene-d2	4.037	63	2938	16.177	ug/L	0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.720%
21) 2-Butanone-d5	7.104	46	2462m	87.268	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	174.540%#
24) Chloroform-d	7.653	84	7726	38.533	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	154.120%#
26) 1,2-Dichloroethane-d4	8.311	65	4284	41.188	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	164.760%#
32) Benzene-d6	8.281	84	8390	26.438	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.760%
36) 1,2-Dichloropropane-d6	9.274	67	4412	45.503	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	182.000%#
41) Toluene-d8	10.323	98	4698	16.564	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.240%
43) trans-1,3-Dichloroprop...	10.585	79	1054	24.410	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.640%
47) 2-Hexanone-d5	10.933	63	571m	34.419	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.840%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	3729	53.976	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	215.920%#
66) 1,2-Dichlorobenzene-d4	13.859	152	601	24.681	ug/L	0.01
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.720%

Target Compounds Qvalue

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

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